GUERNSEY

BREEDERS' JOURNAL

July 7
1960

GOLDEN GUERNSEY MILK PRODUCTS

DEVOTED TO THE PROMOTION OF THE BREED

VACCINATED — ACCREDITED

FOREMOST GUERNSEYS

Foremost in Name and Breeding Fame

Foremost Footprint

OUR SUPREME SON BECOMES MORE VALUABLE EVERY DAY

HIS SIRE SOLD FOR $14,000
HIS DAM SOLD FOR $9,500

Langwater Foremost

LANGWATER SUPREME'S PRINCE

Born February 18, 1958

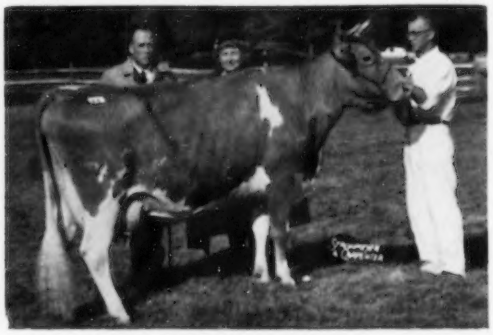
We have 6 daughters and 2 sons of Prince in our herd, and 40 head are safe in calf to him.

His Sire $14,000

Langwater Supreme

Congratulations to James Canyon Ranch, Genoa, Nev., on their purchase of this great sire. 8 sons sold for an average of $1,293.75, and 27 daughters sold for an average of $1,859.25 in the Langwater Dispersal.

His Dam $9,500



Berrybrook Princess (VG twice)

12113—625—Jr2—365C—3x 17530—913—Sr3—365—3x

1 tested daughter, Langwater Ideal's Princess, VG '59, 13114—679—Jr2—365—3x.

Congratulations to Charles B. Bolton, owner, Franchester Farms, West Salem, Ohio, on the purchase of Princess.

His Full Sister $4,500

Langwater Supreme's Princess

Born March 6, 1959

Princess was also purchased by Charles B. Bolton.

We also congratulate Darwin S. Morse, owner, Green Meads Farm, Richmond, Mass., on the purchase of Prince's full brother, **Langwater Majestic**, born April 2, 1960, for $3,100, and all other breeders who purchased members of the Princess family.

We are consigning to the Colorado State Sale, July 20, 1960, at Longmont, a very nice fresh 3-year-old, and a choice-bred heifer due right after the sale.

We have a Prince son, out of the Quality Family, available right now.

FOREMOST GUERNSEYS

Department of Dairy Husbandry, University of Missouri, Columbia, Missouri — Telephone: GIbson 3-7290

Farm located on Highway 40, eight miles west of Columbia.

Address correspondence to Foremost Farm, R. R. 3, Columbia, Missouri.

Telephone — Farm Office: GIbson 2-6276, Supt's Residence: GIbson 2-5251

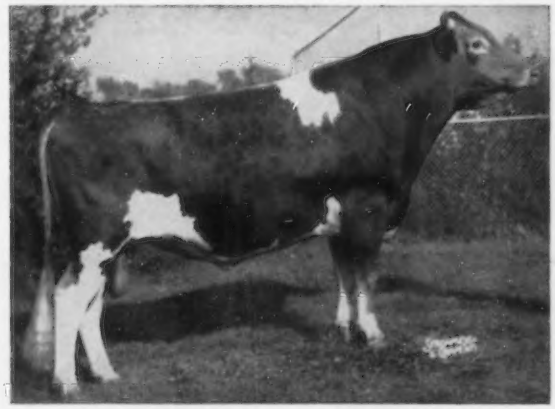
LAURENCE R. RAINEY, Superintendent A. C. RAGSDALE, Dept. Chairman BRYAN LAIL, Herdsman

MOOSE HILL FARM • Sharon, Massachusetts

Farm located on Moose Hill St., between U. S. Route 1 and South Main St.

OUR RESERVE ALL-AMERICAN AGED BULL COMES FROM THE ROSE FAMILY . . .

The 12 direct female descendants from the Rose family recently sold in the Flying Horse Dispersal for $21,775, or an average of over $1,200 per head.



FLYING HORSE BETTY'S ROYAL

Born February 16, 1956

Reserve All-American Junior Yearling Bull, 1957
Reserve All-American Aged Bull, 1959
Senior and Grand Champion, Eastern States, 1959

Sire: **Flying Horse General's Royal**
1st Junior and Senior Get of Sire, Topsfield, 1958

Dam: **Flying Horse Colonel's Betty**
15800—934—5yrs—365—3x
Maternal sister to Flying Horse General's Betsy (VG), 17094—944—Sr3—365—3x.

His Sire's Full Sister

Flying Horse General Rose (E—93.5%)
19720—1041—Sr4—365C—3x
Sold to John Desmond, Deep Lake Farm, for $9,500.
5 crosses to Shuttlewick Levity.

His Sire's Dam

Flying Horse Royal Rose (VG)
★ GOLD STAR DAM ★
Dam of 2 GOLD STAR SIRES.

ROYAL SONS USUALLY AVAILABLE FOR SALE

Also Available . . . **MORE GOLD STAR INHERITANCE**

Frozen Semen For Sale From **NYALA PRINCE'S WASP**

16 daughters, 23 records, average 11537 M, 4.7%, 543 F, M.E.—305—2x. He is by the GOLD STAR SIRE, Nyala Peerless Prince, that is out of the GOLD STAR DAM, Fairlawn Peerless Ermine.

WASP FROZEN SEMEN FOR SALE F. O. B., SHARON, MASS.	1 to 24 Ampules	$10 each
	25 or More Ampules	$ 8 each

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Address all correspondence to THOR HANSEN, Manager, 354 Moose Hill Street, Sharon, Masschusetts.

Est. HENRY P. KENDALL, Owner Tel. SUnset 4-2391 DUANE RICE, Herdsman

HOMINY HILL Farms · GUERNSEY CATTLE

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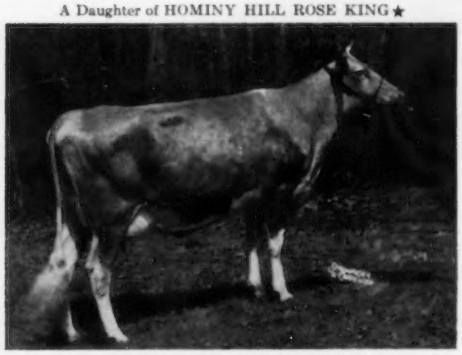
"Fully Accredited"

Colts Neck, N.J.

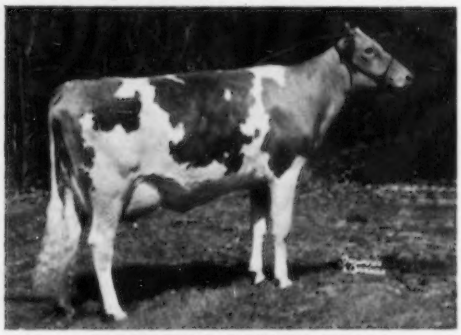
A TYPICAL EXAMPLE OF WHAT HOMINY HILL BULLS CAN DO—HERE ARE DAUGHTERS OF SIX OF OUR PRESENT HERD SIRES—ALL TWO-YEAR-OLDS EXCEPT ONE—THEY HAVE SIZE, TYPE AND PRODUCTION

A Daughter of HOMINY HILL ROSE KING ★



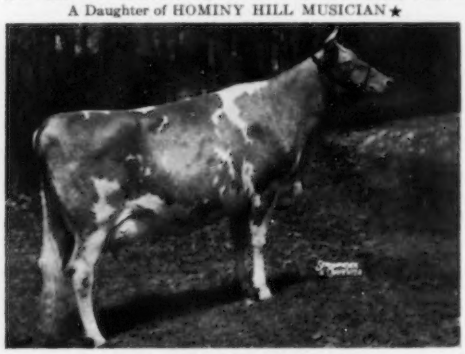
HOMINY HILL R. K. ANISE
7536—393—Sr2—3x in 138 days — Dam: Lynbrook Royal Annual

A Daughter of HOMINY HILL CHAMPION ★



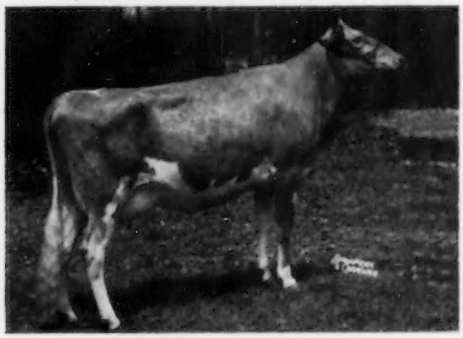
HOMINY HILL CHAMPION PETAL
2761—160—Sr2—3x in 50 days — Dam: Hominy Hill Majestic Poppy

A Daughter of HOMINY HILL MUSICIAN ★



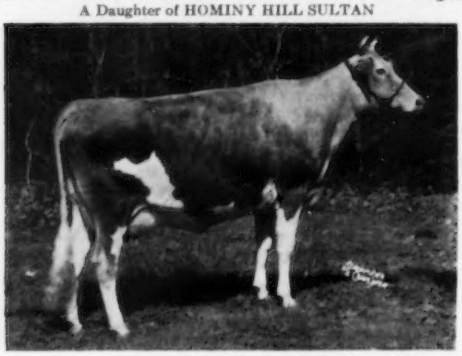
HOMINY HILL MUSICAL IRENE
7833—361—Sr2—3x in 189 days — Dam: Hominy Hill R. K. Ingrid

A Daughter of HOMINY HILL CORONATION PRINCE



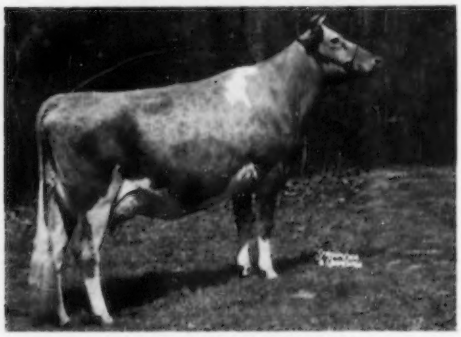
HOMINY HILL PRINCESS HELENA
9692—509—Sr2—3x in 227 days — Dam: Hominy Hill Honoria

A Daughter of HOMINY HILL SULTAN



HOMINY HILL S. HILENA
2812—162—Sr2—3x in 64 days — Dam: Hominy Hill R. K. Hilda

A Daughter of HOMINY HILL SELECT



HOMINY HILL SELECT WILDA
6298—321—Sr4—3x in 107 days — Dam: Hominy Hill R. Wendy

NOTE—Three of these are out of Hominy Hill Rose King Daughters. A combination of bloodlines that have proved themselves.

You can Now Follow the Breeding of the HOMINY HILL HERD by using a HOMINY HILL BRED SIRE, or the FROZEN SEMEN from OUR BULLS through CURTISS IMPROVED STUD SERVICE, CARY, ILLINOIS.

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Chat . . .

MR. AND MRS. DOANE SMITH, Dixmont, Maine, dispersed their milking herd on May 14. The 18 head sold for an ave age of $204.55. An Argilla Superb daughter was the sale top at $255. High buyer was Donald Perkins, Charleston, Maine, who purchased six head for $1,182. Raynor Crosman, Corinna, Maine, was the auctioneer and he also read the pedigrees.

Mr. and Mrs. Smith retained 11 open heifers which they plan to keep for their future herd.

After July 1, the address of the PENNSYLVANIA G. B. A., will be Box 302, Camp Hill, Pa., as it is expected they will move into their new headquarters before that date. Pennsylvania is the only State Association of any breed to own its own office building!

As of March 31, the COMMODITY CREDIT CORPORATION had some $7,028,891,460 worth of food items in the inventory, plus $1,883,785,235 in loans. This included slightly less than 26 million dollars worth of butter, and about 25 million dollars worth of nonfat dry milk. Major items in storage and on loan were, of course, wheat (over 3.2 billion dollars), corn (2.8 billion dollars), cotton (972 million dollars).

We are happy to report that C. EDGAR MAY, manager of Codorun Farms, York, Pa., has recovered sufficiently from a heart attack to leave the hospital and recuperate at home.

MR. AND MRS. EDWARD KASTENDIECK, Billings, Mo., are the proud parents of a daughter.

Billy Austin, manager of AUSTIN FARMS, Lake Comorant, Miss., is quite enthused about the following two young herd sires recently leased from QUAKER OATS FARMS in Illinois: Quaker Oats Hildegarde's Monarch, born July 20, 1959, a son of the Gold Star Sire, Nyala Ermine's Bonanza, and out of Quaker Oats Noble's Hildegarde, with three good records including 12050—605—Jr3—305—2x, and Quaker Oats Dorane's Commander, a son of LushAcres Bowell's Notable, and out of Quaker Oats Bal Dorane, classified Very Good, with six records including 11322—483—7yrs—305—2x, the dam of three tested daughters. Austin Farms have five dairies, three of which are producing Golden Guernsey milk for Walker Farms, Stoneville, Mississippi.

LYN BUCHER, son of Warren Bucher, Myerstown, Pa., who had the high Guernsey herd in DHIA in Lebanon County last year, recently returned home from a hitch with Uncle Sam. Lyn and his young wife plan their future with Guernseys.

The fee for recording a transfer of ownership of frozen semen is now $10.00. The fee was increased from $5.00 to $10.00 as of July 1, 1960, and has been adopted by each of the dairy breeds.

ADVERTISERS

Help us mail the Journal to its readers and your prospective buyers on time.

Publication Date	Advertising Copy Due
August 7	July 7
August 23	July 23
Sept. 7	August 7

(Each issue of the Journal is mailed **eight** days before date of publication.)

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1/2 page	70.00	55.00
1/4 page	42.00	33.00

(*Contract rate applies on 3 or more insertions and to Special State and County groups.)

Second Class postage paid at Peterborough, New Hampshire.

Ideal Guernsey Farms

GOLDEN GUERNSEY

BUILDING ☆ FOR ☆ A ☆ CENTURY

THE WORLD'S LARGEST AND GREATEST PRODUCING HERD OF PUREBRED GUERNSEYS
NO BUSINESS TRANSACTED ON SUNDAY

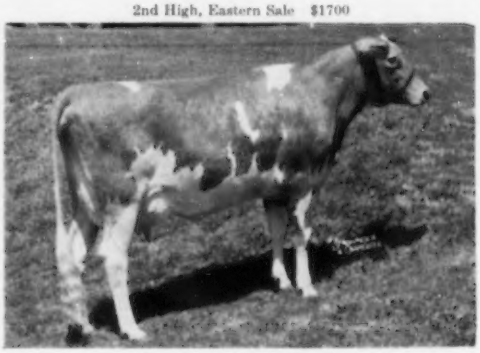
Thanks and congratulations to the buyers of our cattle in the Eastern and Guernsey Sales, and to all other breeders for their bids.

We are most pleased to know that so many breeders have faith in our Ideal breeding program.

Topped Eastern Guernsey Sale $2100

Glengeran Fortune's Cecilia
Purchased by J. E. & J. G. Bowden, Gayoso View Farm, Horn Lake, Miss. In the background: Doyle Nehr, Leroy Massey, Mrs. J. G. Bowden, Jones Bowden, Dr. John Tanis, Kenneth Berry, Jacob Tanis, Harold Schutt, and Lloyd Simmons at the halter.

2nd High, Eastern Sale $1700



Ideal's Superline's Verna
Purchased by Clarence Miles, Blakeford Farms, Queenstown, Md.

Also, our thanks to Mr. J. C. Penney, Gallatin, Mo., on his purchase of Ideal's Beacon's Rosa for $1,650, and to James Canyon Ranch, Genoa, Nev., for their purchase of Ideal's Whittier's Damsel for $1,100, both at the Eastern Guernsey Sale.

Top Female, Guernsey Sale $3600

Ideal's Superior's Betsy
Purchased by Charles B. Bolton, Franchester Farms, West Salem, Ohio. In the background: William Tyson, Jacob Tanis, Jr., Dr. John Tanis, Carroll Eby, Jacob Tanis, and Lloyd Simmons at the halter.

Tied, 2nd High Female $2500

Ideal's Pontius' Toni
Purchased by John D. Worthington, The Homestead, Bel Air, Md. From left to right: John D. Worthington, 3rd, Jake Tanis, Jr., Dr. John Tanis, John D. Worthington, Jake Tanis, and Lloyd Simmons at the halter.

Thanks also to Helen R. Benson, Coventry Farm, Princeton, N. J., on her purchase of Ideal's Beacon's Kewpie for $2,000 in The Guernsey Sale, and to James Canyon Ranch, Genoa, Nev., on their purchase of Ideal's Narcissus for $825 in The Guernsey Sale.

At the present time we have several fine young sires for sale.

VISITORS WELCOME

"IT'S ALL IN THE RECORDS"

JACOB TANIS & SONS, Proprietors
JOHN TANIS, D. V. M.
LLOYD B. SIMMONS, Herdsman

IDEAL GUERNSEY FARMS
Augusta - Sussex County - New Jersey

The American Guernsey Cattle Club

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GUERNSEY
BREEDERS' JOURNAL

Vol. 106 NO. 1

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THE COVER

New painting of the Ideal Type Cow and members of the Type Committee who were present at the Toronto meeting: Seated, K. C. Sly, Cortland, N. Y., and Louis McL. Merryman, Sparks, Md. Standing, Delbert Kingston, Cary, Ill.; Joseph Broadhurst, Westville, N. J.; Lawrence O. Colebank, Knoxville, Tenn.; Ralph Knowles, Greene, Maine, artist, and W. Clark Fleming, Jr., Norfolk, Va.

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Subscription Price: United States, $2.00 for 1 year; $5.00 for 3 years; $7.00 for 5 years. Subscriptions outside the U. S. A. . . . . $4.00 per year.

CLOSING DATES FOR ADVERTISING COPY

7th of the month preceding for issue of the 7th.

23rd of the month preceding for issue of the 23rd.

(Each issue is mailed eight days before date of publication)

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Telephone: WAlnut 4-3344

A Message From President McKerrow

FOR some years I have felt that our Annual Meeting should be used more as a discussion forum regarding the progress of our breed. The 1960 meeting was the first one that I have missed for many years. In my message prepared for the meeting, and given by my son William, I made reference to this subject as follows: "If changes are desired, the Executive Committee invites your constructive criticism. That is one of the purposes of the Annual Meeting."

In the matter of proposed changes in the method of electing our Executive Committee, the appointment of an enlarged committee has been assigned to me by action of the meeting at Toronto. I invite suggestions. Taking time to study this matter is certainly wise and characteristic of our breeders. We suggest a discussion in the Journal. We certainly want to have a full examination of this matter and other matters of interest at the next Annual Meeting.

One suggestion that has been made is to have a two-or three-hour discussion period the day before, or immediately preceding, the Annual Meeting. Informal action could be taken at such a meeting on resolutions, recommendations, or proposals submitted by the membership. Any action taken, while informal, could be considered at the regular business meeting. This meeting should be conducted by the President. In addition, it might be advisable to have a panel, consisting of some of the members of the Executive Committee and members of The American Guernsey Cattle Club staff, to whom questions, when asked, could be referred to for discussion when relating to subjects with which they are familiar. This proposed discussion period held prior to the business session might encourage greater participation by members in expressing their views on problems and resolutions. Perhaps there are other suggestions along this line.

The friendly, cooperative spirit which has distinguished Guernsey breeders can best be maintained by friendly, constructive, and open examination of their problems.

EDITOR'S NOTE: President McKerrow, who recently underwent a serious eye operation, was unable to attend the 1960 Annual Meeting of The American Guernsey Cattle Club. This is one of the first meetings Gavin has missed in many years, but he was ably represented at the meeting by his son William, who gave the President's address.

We are pleased to report that President McKerrow is getting along nicely and wish him a complete and speedy recovery. In the above message, President McKerrow again urges all members to give serious consideration to the proposals under discussion for the next Annual Meeting. He welcomes your suggestions, and the Executive Committee invites your constructive criticism.

Golden Guernsey, Inc.

OFFICERS

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Gavin W. McKerrow, Pewaukee, Wis., '62.
Kenneth C. Price, Port Orchard, Wash., '63.
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R. A. McLaughlin, Field Sec., Maryland Co-op. G. B. A., Box 247, Lutherville, Md.

MD., VA., N. CAR. AND S. CAR.

Marjorie H. Vasser, R. N., 5903 West Broad Street, Richmond 30, Va., Area Representative.

MISSOURI

G. B. Secker, Field Representative.
Missouri G. B. A., Palmyra Rd., Hannibal, Mo.

NEW JERSEY

Wm. M. Nulton, Jr., Field Sec.
Louis Gruninger, Asst. Field Sec.
New Jersey G. B. A., New Jersey Agricultural Exp. Sta., New Brunswick, N. J.

NEW YORK

Theodore D. Gordon, Business Manager.
New York G. B. Co-Op., Box 1378, Syracuse, N. Y.

NORTH AND SOUTH CAROLINA

Mack H. Alman, Field Representative, North and South Carolina G. B. Associations, P. O. Box 1961, Spartanburg, S. C.
C. R. Freed, Golden Guernsey Representative.

OHIO

Howard R. Davis, Jr., Executive Secretary.
David R. Breeze, Fieldman.
Ohio G. B. A., 12 West New England Ave., Worthington, Ohio.

PENNSYLVANIA

William H. Juzi, Business Manager.
Lloyd R. Eyler, Golden Guernsey Representative.
Arthur L. Mulford, Golden Guernsey Sales Representative.
John B. Blyholder, Jr., Northeastern Fieldman. Pennsylvania G. B. A., P. O. Box 302, Camp Hill, Pa.
Charles W. Van Horn, Southeastern Fieldman, R. D. 2, Lansdale, Pa.
Willard W. Walton, Western Fieldman, 540 Hemlock Drive, Greensburg, Pa.

VIRGINIA

K. M. Mace, Field Sec., George R. Pankey, Asst. Virginia G. B. A., 5903 West Broad Street, Richmond 30, Va.

WISCONSIN

John A. Lindsey, Field Sec., Wisconsin G. B. A., Box 14, Waukesha, Wis.

GAYOSO VIEW TOP COMMAND

Top animal at The Guernsey Sale, bought by Curtiss Breeding Service, Inc., Cary, Ill., for $10,000.

OUR THANKS AND SINCERE APPRECIATION

To —

Curtiss Breeding Service, Inc., represented by Frederick Kruger, for their confidence in **GAYOSO VIEW TOP COMMAND,** and the contending bidders, Tri-State Breeders, Westby, Wis., represented by Marlowe Nelson and Olaf J. Kjome. Also we want to thank Mr. John Worthington and his son for their bidding. We will long remember the statement Mr. Worthington made to us after the sale. There were probably other bidders we did not see during the excitement. If so, we certainly want to thank them, too.

An animal like this is sold with mixed emotions. First, you regret that he leaves the farm; next, you hope that he goes to a purchaser who will give him an opportunity to prove his ability, and finally, that he will prove to be a wise investment for the purchaser. In this case, we believe that this calf has gone to an aggressive organization, that has as its objective, to give the public semen from the best bulls they can obtain, service that they deserve, and attention that they are justified in having. It is a real pleasure for us to have an interest in helping them accomplish these services.

GAYOSO VIEW FARM — Horn Lake, Mississippi

(Part of the old Gayoso Farm) **JESSIE G. and J. E. BOWDEN, Owners**

E. H. Jones, Hi-Hill Farm, Coldwater, Miss.

Address Correspondence To: J. E. BOWDEN, Box 3866, 2175 E. Person Ave., Memphis, Tenn.

YOUR GUERNSEY CALENDAR

JULY						
S	M	T	W	T	F	S
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

AUGUST						
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14	15	16	17	18	19	20
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28	29	30	31	..	..	..
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SEPTEMBER						
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OCTOBER						
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30	31	..	..	..	..	..

NOVEMBER						
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DECEMBER						
S	M	T	W	T	F	S
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18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

Sales

JULY

July 15. Oklahoma Junior Heifer Sale, Payne County Fairgrounds, Stillwater, Okla.

July 20. Colorado State Sale, Longmont, Colo. Sale managed by the Colorado Guernsey Cattle Club, Mrs. Velta Purvis, Sec., Johnstown, Colo.

July 21. Harry C. Evans Milking Herd Dispersal, Ft. Collins, Colo. Sale managed by the Colorado Guernsey Cattle Club, Mrs. Velta Purvis, Sec., Johnstown, Colo.

July 21. 157th Special Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 302, Camp Hill, Pa.

July 22. Cariacres Complete Dispersal and Farm and Dairy Equipment Sale, Talmadge D. Carico, owner, White Hall, Md. Sale managed by The Merryman Company, Sparks, Md.

July 23. Eastern New York Sale, Dutchess County Fairgrounds, Rhinebeck, N. Y. Willard H. Peck, Schuylerville, N. Y., Chairman Selection Committee.

July 25. Louis Merryman's 110th Sale, Fairgrounds, Timonium, Md. Sale managed by The Merryman Company, Sparks, Md.

July 25. New Mexico State Sale, State Fairgrounds, Albuquerque, New Mexico. Sale managed by the New Mexico Guernsey Cattle Club.

July 27. Crestwood Farm Guernsey Dispersal, Carl E. Kehret, owner, Austin, Minn.

July 28. Junior Sire and Bred Heifer Sale, Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 302, Camp Hill, Pa.

July 30. Tri-State Guernsey Sale, Bristol, Va. Sale managed by the Tri-State Guernsey Breeders Association.

AUGUST

Aug. 5. Fourth Washington Invitational Sale, Mt. Vernon, Wash.

Aug. 17. Third Annual Robin Roost Farm Sale, Lebanon, Tenn.

Aug. 18. 158th Special Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 302, Camp Hill, Pa.

Aug. 22. Ansmil Farms Dispersal, Anson B. Smith, owner, Hilliards, Ohio. Sale managed by The Merryman Company, Sparks, Md., and the Pate Sales Company, 2064 Lawrence Rd., Trenton 8, N. J., assisted by the Ohio G. B. A., 12 West New England Ave., Worthington, Ohio, and Jack C. Foust Sales Service, R. F. D. 3, Urbana, Ohio.

Aug. 26. First Annual Cleveland County Fall Sale, Cleveland County Fairgrounds, Shelby, N. C. Sale managed by the North Carolina G. B. A. and South Carolina G. C. C., P. O. Box 1961, Spartanburg, S. C., in cooperation with Cleveland County G. B. A.

Aug. 27. Overhill Farm Dispersal, S. Ross Smith, owner, Trussville, Ala. Sale managed by Bob Bell, 20 Gaywood Circle, Birmingham 13, Ala.

Aug. 27. 3rd Louisiana Production Sale, Hammond, La. Sale managed by Mort Woods, Ardmore, Okla.

Aug. 27. Afton Farm Complete Dispersal, at the farm, Center Valley, Pa., Henry H. Tubman, owner. Sale managed by Buzz Garey, Garey Cattle Sales, 100 Walnut Lane, Morrisville, Pa.

Aug. 29. Complete Brantview Butterfat Dispersal, including farm machinery, Est. Norman S. Baxter, Millis, Mass. Sale managed by Dunn & Harwood, Cordaville, Mass.

Aug. 30. Wethersfield Farms Dispersal, Fairgrounds, Topsfield, Mass. Sale managed by The Pate Sales Company, 2064 Lawrence Rd., Trenton 8, N. J., and The Merryman Company, Sparks, Md.

Aug. 31. Great Elm Farm Milking Herd Dispersal, Dover, N. H. Sale managed by The Merryman Company, Sparks, Md.

SEPTEMBER

Sept. 1. Florida State Sale, Agricultural Center, Orlando, Fla. Sale managed by the Florida Guernsey Cattle Club, J. H. Cone, Sec., P. O. Box 1551, Plant City, Fla.

Sept. 2. Oklahoma State Sale, County Fairgrounds, Miami, Okla. Sale managed by the Oklahoma G. B. A., Al Geurkink, Ardmore, sale chairman.

Sept. 6. 38th South Carolina Annual Fall Sale, Fairgrounds, Columbia, S. C. Sale managed by the South Carolina G. C. C., P. O. Box 1961, Spartanburg, S. C.

Sept. 12. Shamrock Farm Dispersal, F. J. Moore, owner, at the farm, Silver Lake, Minn. Sale managed by Delbert Kingston and Associates, Cary, Ill.

Sept. 15. 36th Vermont Guernsey and Surplus Heifer Sale, Fairgrounds, Rutland, Vt. Sale managed by Dunn & Harwood, Cordaville, Mass.

Sept. 17. Indiana State Fall Guernsey Sale, 4-H Fairgrounds, Lebanon, Ind. Sale managed by the Indiana G. B. A., 412 Robertson Bldg., Lafayette, Ind.

Sept. 17. Dyson F. Mullinix Sale, Myersville, Md.

Sept. 19. Land of Lincoln Guernsey Classic, Illinois State Normal University, Normal, Ill. Sale managed by the Illinois G. B. A., Batavia, Ill.

Sept. 20. 2nd Annual Windy Hill Invitational Sale, Windy Hill Farms, Titusville, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 302, Camp Hill, Pa.

Sept. 23. New York State Sale, Cobleskill, N. Y. Sale managed by The Merryman Company, Sparks, Md.

Sept. 24. Elmbeth Farm Dispersal, Elmer J. Riehl, owner, Canfield, Ohio. Sale managed by Buzz Garey, Garey Cattle Sales, 100 Walnut Lane, Morrisville, Pa.

Sept. 24. California Fall Production Sale, State Fairgrounds, Sacramento, Calif. Sale managed by the California Guernsey Cattle Club, P. O. Box 713, Sutter Creek, Calif.

Sept. 27. North Carolina Fall Sale, Fairgrounds, Concord, N. C. Sale managed by the North Carolina G. B. A., P. O. Box 1961, Spartanburg, S. C.

Sept. 28. Great Northern Guernsey Classic, West Salem, Wis. Sale managed by the Wisconsin G. B. A., Box 14, Waukesha, Wis., and Tri-State Breeders.

Sept. 29. 159th Special Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 302, Camp Hill, Pa.

OCTOBER

Oct. 7. Pre-Eminent-Foremost Guernsey Sale, Columbia, Mo. Sale managed by The Merryman Company, Sparks, Md., and the Missouri G. B. A., Harry Herman, Pres., 10 North Ninth St., Columbus, Mo.

Oct. 12. 18th Ohio Classic Sale, Fairgrounds, Delaware, Ohio. Sale managed by the Ohio G. B. A., Box 289, Worthington, Ohio.

Oct. 15. Third Butterfat Sale, Mulhocaway Farm, Rosemont, N. J. Sale managed by Buzz Garey, Garey Cattle Sales, 100 Walnut Lane, Morrisville, Pa.

Oct. 17. Green Meadow Sale, Hanover Hill Farms, Yorktown Heights, N. Y. Sale managed by The Merryman Company, Sparks, Md.

Oct. 18. Kansas State Sale, Fairgrounds, Hutchinson, Kans.

Oct. 19. Maine State Sale, Maine Breeders Cooperative Headquarters, Augusta, Me.

Oct. 20. 22nd Annual Pennsylvania State Sale, Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 302, Camp Hill, Pa.

Oct. 21. Virginia State Sale, Fairgrounds, Fredericksburg, Va.

Oct. 24. Wisconsin State Sale, Sale Pavilion, Waukesha, Wis. Sale managed by the Wisconsin G. B. A., Box 14, Waukesha, and Delbert Kingston and Associates, Cary, Ill.

Oct. 26. Elkhart County Sale, Fairgrounds, Goshen, Ind.

Oct. 27. 160th Special Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 302, Camp Hill, Pa.

Oct. 31. Mississippi Breed Promotion Sale, Hernando, Miss. Sale managed by Mort Woods, Ardmore, Okla.

Meetings

NOVEMBER

Nov. 20. Kentucky G. B. A. Director's Meeting, Mammoth Cave Hotel, Mammoth Cave, Ky., 8:00 p.m.

Nov. 21. Kentucky G. B. A. Annual Meeting, Mammoth Cave Hotel, Mammoth Cave, Ky., 10:00 a.m.

Field Days and Shows

JULY

July 11-12. New York PDCA Judging Conference.

July 12. Vermont Guernsey Breeders Field Day, University of Vermont, Burlington, Vt.

July 14. Tennessee State Field Day, Count Boyd's Sunny Meadows Farms, Springfield, Tenn.

July 16. Northwest Arkansas G. B. A. Twilight Meeting, Carl Evans Farm, Route 2, Bentonville, Ark.

July 18. Arkansas G. B. A. State Field Day, Erwin Farms, Conway, Ark.

July 18. Western New York Guernsey Field Day, Wyoming County Fairgrounds, Pike, N. Y. Henry Thomas judge.

July 20. Mississippi G. B. A. State Field Day, J. E. Bowden's Gayoso View Farm, Horn Lake, Miss.

July 30. Maine 4-H and Adult State Dairy Show, Fairgrounds, Windsor, Maine.

AUGUST

Aug. 2. Vermont Parish Show, Vermont Agricultural and Technical Institute, Randolph Center, Vt.

Aug. 3. New Hampshire Parish Show, Fairgrounds, Hopkinton, N. H.

Aug. 4. Connecticut State Guernsey Parish Show, Fairgrounds, Goshen, Conn. Charles J. Moore, judge.

Aug. 5-6. 10th Annual NYABC Cattle Show, Cooperative's Headquarters, Judd Falls Rd., Ithaca, N. Y. NYABC will celebrate its 20th Anniversary in conjunction with show.

Aug. 6. Rhode Island Guernsey Show, Wee Hoose Farm, Exeter, R. I. Dave Younger, Judge.

Aug. 10. Maine Guernsey Breeders State Field Day, Oakland Farm, Gardiner, Maine.

Aug. 11. Elkhart County Show, Fairgrounds, Goshen, Ind. Dr. John L. McKitrick, judge.

Aug. 15. Capital District G. B. A. Annual Guernsey Show, Fairgrounds, Altamont, N. Y., 10:00 a.m. William Chilcoat, judge.

Aug. 16. Altamont Fair Annual Guernsey Show, Fairgrounds, Altamont, N. Y.

Aug. 16. Finger Lakes Parish Show, Emerson Park, Auburn, N. Y.

Aug. 20. Tri-State Guernsey Breeders Show, Bristol, Va.

Aug. 20. Belknap County, N. H., 4-H Fair, Opechee Park, Laconia, N. H.

Aug. 26. New Jersey G. B. A. Annual Guernsey Show, Fairgrounds, Trenton, N. J.

SEPTEMBER

Sept. 9. Kentucky G. B. A. Annual Picnic Supper for Junior Guernsey Exhibitors at State Fair, Louisville, Ky., evening.

KENTUCKY DISTRICT SHOWS

July 11. District 2.
July 13. District 4, Berea College, Berea.
July 14. District 3.
July 15. District 1.

MARYLAND FIELD DAYS

July 20. Eastern Shore, Queen Anne 4-H Grounds, Queenstown.
July 21. Del-Mar-Va, Fire Department Grounds, Hebron.
July 29. Baltimore-Harford-Cecil, Fairgrounds, Fair Hill.
Aug. 5. South Central, Howard County Fairgrounds, Friendship.
Aug. 6. Western Maryland, Fairgrounds, Frederick.

MISSOURI DISTRICT SHOWS

July 11. District 1, Hannibal Sales Grounds, Hannibal.
July 12. District 8, Gerald.
July 13. District 7, Place to be announced.
July 14. District 9, Guernsey Valley Farm, Jim Brallier, Houston, basket dinner.
July 15. District 5, Ozark Empire Fairgrounds, Springfield.
July 16. District 6, Place to be announced.
July 18. District 4, Horse Show Grounds, Harrisonville.
July 19. District 3, Pre-Eminent Guernsey Farm, Gallatin, 10:00 a.m.
July 20. District 2, Stickler Ball Park, Kirksville.
July 23. District 11, Fairgrounds, Carthage, 10:00 a.m.
Aug. 25. District 9, Laclede County Fair, Lebanon.

OKLAHOMA DISTRICT FIELD DAYS

July 11. Southeast, Mungle's Guernsey Farm, Atoka.
July 12. Northeast, Glen Cohea, Haskell.
July 13. Central and Southern, O. J. Toland Farm, Nicoma Park.
July 14. Northwest, Ralph Baird, Jr., Farm, Woodward.

Fairs

JULY

July 9-15. Red River Valley State Fair, Fargo, N. Dak. Guernseys will be judged on July 12 by William McKerrow.

July 17-23. North Dakota State Fair, Minot, N. Dak. Guernseys will be judged on July 20 by Clarence C. Olson.

July 21-24. Marias Fair and Rodeo, Shelby, Mont. Guernseys will be judged July 21-22 by C. W. Windecker.

July 28-30. Burlington County Farm Fair, Lumberton, N. J. Guernseys judged evening of July 28 by Roy Patrick.

July 30-Aug. 4. Eastern Illinois Fair, Danville, Ill. Guernseys will be judged on August 1 by J. G. Cash.

July 31-Aug. 7. Northern Wisconsin District Fair, Chippewa Falls, Wis. Guernseys will be judged on Aug. 4 by James Crowley.

AUGUST

Aug. 1-6. North Montana State Fair, Great Falls, Mont. Guernseys will be judged on Aug. 1 by Lyman Rich.

Aug. 1-6. Regina Provincial Exhibition, Regina, Sask., Canada.

Aug. 2-4. Adams County 4-H Fair, Monroe, Ind. Guernseys will be judged on Aug. 4 by J. G. Cash.

Aug. 3-6. Harford County Fair, Bel Air, Md.

Aug. 4. Connecticut State Guernsey Show, Goshen, Conn. Guernseys will be judged by Charles J. Moore.

Aug. 4-13. Multnomah County Fair, Gresham, Ore. Guernseys will be judged on Aug. 8 by Tom Dewar.

Aug. 5-6. New York ABC Cattle Show, Ithaca, N. Y. Guernseys will be judged Aug. 5-6 by Hilton Boynton.

Aug. 8-13. Ionia Free Fair, Ionia, Mich. Guernseys will be judged on Aug. 9 by Edward Wright.

Aug. 8-13. Midland Empire State Fair, Billings, Mont. Guernseys will be judged on Aug. 8 by T. H. Blosser.

Aug. 12-21. Illinois State Fair, Springfield, Ill. Guernseys will be judged on Aug. 17 by Clyde K. Chappell.

Aug. 13-19. Ozark Empire Fair, Springfield, Mo. Guernseys will be judged on Aug. 17 by Olaf Kjome.

Aug. 13-20. Skowhegan State Fair, Skowhegan, Me. Guernseys will be judged on Aug. 17 by Cy Tirrell.

Aug. 14-21. All-Iowa Fair, Cedar Rapids, Iowa. Guernseys will be judged on Aug. 15 by Fred Foreman.

Aug. 16-20. Howard County Fair, West Friendship, Md. Guernseys will be judged on Aug. 17.

Aug. 16-21. North Iowa Fair, Mason City, Iowa. Guernseys will be judged on Aug. 20 by Fred Foreman and A. R. Porter.

Aug. 17-20. Boulder County Fair, Longmont, Colo. Guernseys will be judged by J. P. Eves.

Aug. 17-20. Plymouth State Fair, Plymouth, N. H. Guernseys will be judged on Aug. 17 (jr.) and Aug. 18 (open) by K. S. Morrow.

Aug. 17-21. Northeastern Wisconsin Fair, De Pere, Wis.

Aug. 18-27. San Joaquin County Fair and Central Valley Exposition, Stockton, Calif. Guernseys will be judged Aug. 19-21 by Robert J. Selkirk.

Aug. 19-27. Central Canada Exhibition, Ottawa, Ont., Canada. Guernseys will be judged on Aug. 25.

Aug. 19-28. Wisconsin State Fair, West Allis, Wis. Guernseys will be judged on Aug. 25 by L. V. Wilson.

Aug. 20-28. Missouri State Fair, Sedalia, Mo. Guernseys will be judged on Aug. 25 by J. G. Cash.

Aug. 20-Sept. 5. Pacific National Exhibition, Vancouver, B. C., Canada. Guernseys will be judged Aug. 29 by D. B. Young.

Aug. 22-27. Colorado State Fair, Pueblo, Colo. Guernseys will be judged on Aug. 24 by Glen Beck.

Aug. 22-27. State Fair of West Virginia, Lewisburg-Ronceverte, W. Va. Guernseys will be judged on Aug. 23 by A. C. Thomson.

Aug. 23-27. Montgomery County Fair, Gaithersburg, Md. Guernseys will be judged on Aug. 25 by John D. Worthington, 3rd.

Aug. 23-28. Upper Peninsula State Fair, Escanaba, Mich. Guernseys will be judged on Aug. 23 by W. W. Snyder.

Aug. 24-Sept. 10. Canadian National Exhibition, Toronto, Ont., Canada. Guernseys will be judged Sept. 1-2 by J. L. Chisholm.

Aug. 26. New Jersey State Guernsey Show, Trenton, N. J.

Aug. 26-31. Dutchess County Fair, Rhinebeck, N. Y. Guernseys will be judged on Aug. 27 (4-H) by William Chilcoat and Aug. 29 (open) by Paul Fleming.

Aug. 26-Sept. 2. Ohio State Fair, Columbus, Ohio. Guernseys will be judged Aug. 30-31 by Hilton Boynton.

Aug. 26-Sept. 4. Iowa State Fair, Des Moines, Iowa. Guernseys will be judged on Sept. 1 by L. R. Rainey.

Aug. 27-31. Sioux Empire Fair, Sioux Falls, S. Dak. Guernseys will be judged on Aug. 27.

Aug. 27-Sept. 5. Minnesota State Fair, St. Paul, Minn. Guernseys will be judged on Aug. 30 by William S. Brooks.

Aug. 28-Sept. 5. Du Quoin State Fair, Du Quoin, Ill. Guernseys will be judged on Aug. 30 by E. E. Ormiston.

Aug. 29-Sept. 2. North Central Kansas Free Fair, Belleville, Kans. Guernseys will be judged on Aug. 31 by Richard King.

Aug. 30. Pennsylvania Guernsey Show, Lancaster, Pa. Guernseys will be judged by Henry Thomas.

Aug. 30-Sept. 3. Western Idaho State Fair, Boise, Idaho. Guernseys will be judged on Aug. 31 by Lester J. Lancaster.

Aug. 30-Sept. 3. Wyoming State Fair, Douglas, Wyo. Guernseys will be judged on Sept. 1 by G. C. Anderson.

Aug. 30-Sept. 5. Flemington Fair, Flemington, N. J. Guernseys will be judged on Sept. 1.

Aug. 31-Sept. 5. Central Wisconsin State Fair, Marshfield, Wis.

Aug. 31-Sept. 8. Indiana State Fair, Indianapolis, Ind. Guernseys will be judged on Sept. 7 by Lee Yost.

Aug. 31-Sept. 11. California State Fair and Exposition, Sacramento, Calif. Guernseys will be judged on Sept. 5 by W. K. Hepburn, Jr.

SEPTEMBER

Sept. 1-5. Allegheny County Fair and Western Pennsylvania Exposition, Pittsburgh, Pa. Guernseys will be judged on Sept. 2 by Lee Yost.

Sept. 2-5. Lancaster Fair, Lancaster, N. H.

Sept. 2-10. New York State Fair, Syracuse, N. Y. Guernseys will be judged Sept. 5-6 by John D. Worthington, 3rd.

Sept. 2-10. Oregon State Fair, Salem, Ore. Guernseys will be judged on Sept. 5 by C. R. Knight.

Sept. 2-11. Michigan State Fair, Detroit, Mich. Guernseys will be judged on Sept. 6 by L. R. Rainey.

Sept. 3-9. Nebraska State Fair, Lincoln, Nebr.

Sept. 4-9. Maryland State Fair, Timonium, Md. Guernseys will be judged on Sept. 7 by W. Clark Fleming, Jr.

Sept. 4-10. Topsfield Fair, Topsfield, Mass. Guernseys will be judged on Sept. 7 by Robert E. Johnson.

Sept. 5-10. Cambria County Fair, Ebensburg, Pa. Guernseys will be judged on Sept. 6 by Paul Anderson and D. N. Putman.

Sept. 7-10. Rutland Fair, Rutland, Vt. Guernseys will be judged on Sept. 6 by Robert Fitzsimmons.

Sept. 5-10. South Dakota State Fair, Huron, S. Dak. Guernseys will be judged on Sept. 7 by Chase Wilson.

Sept. 9-17. Kentucky State Fair, Louisville, Ky. Guernseys will be judged on Sept. 15 by Merton Sowerby.

Sept. 10-15. Mid America Fair, Topeka, Kans. Guernseys will be judged on Sept. 14 by E. K. McKellar.

Sept. 11-17. Barrington Fair, Great Barrington, Mass.

Sept. 11-17. Saginaw Fair, Saginaw, Mich. Guernseys will be judged on Sept. 13.

Sept. 12-17. Four States Fair, Texarkana, Tex. Guernseys will be judged on Sept. 14 by J. B. Frye, Jr.

Sept. 12-17. Tennessee Valley Agricultural and Industrial Fair, Knoxville, Tenn. Guernseys will be judged on Sept. 15 by Clyde Rougeou.

Sept. 13-17. Eastern Idaho State Fair, Blackfoot, Idaho. Guernseys will be judged on Sept. 15 by R. E. Erb.

Sept. 13-17. York Inter-State Fair, York, Pa. Guernseys will be judged on Sept. 13.

Sept. 16-24. The Great Allentown Fair, Allentown, Pa. Guernseys will be judged Sept. 21-22.

Sept. 16-25. Utah State Fair, Salt Lake City, Utah. Guernseys will be judged on Sept. 21 by C. R. Knight.

Sept. 16-Oct. 2. Los Angeles County Fair, Pomona, Calif. Guernseys will be judged on Sept. 21 by Fred Foreman.

Sept. 17-22. Kansas State Fair, Hutchinson, Kans. Guernseys will be judged on Sept. 20 by L. V. Wilson.

Sept. 17-25. Eastern States Exposition, West Springfield, Mass. Guernseys will be judged Sept 21 by John L. Morris.

Sept. 17-25. New Mexico State Fair, Albuquerque, N. Mex. Guernseys will be judged on Sept. 21 by R. E. Erb.

Sept. 17-25. Western Washington Fair, Puyallup, Wash. Guernseys will be judged on Sept. 20 by Charles L. Norton.

Sept. 18-25. New Jersey State Fair, Trenton, N. J.

Sept. 18-25. Oklahoma Free State Fair, Muskogee, Okla. Guernseys will be judged on Sept. 21 by E. R. Berousek.

Sept. 19-24. Chattanooga Hamilton County Interstate Fair, Chattanooga, Tenn. Guernseys will be judged on Sept. 21 (junior show only).

Sept. 19-24. North Alabama State Fair, Florence, Ala. Guernseys will be judged on Sept. 21.

Sept. 19-24. Tennessee State Fair, Nashville, Tenn. Guernseys will be judged on Sept. 20 by J. T. Miles.

Sept. 19-24. Tri-State Fair, Amarillo, Tex. Guernseys will be judged on Sept. 22 by Coy Neely.

Sept. 23-Oct. 1. Atlantic Rural Exposition, Richmond, Va. Guernseys will be judged on Sept 24 (jr.) and Sept. 27 (open).

Sept. 23-Oct. 1. Mid-South Fair, Memphis, Tenn. Guernseys will be judged on Sept. 27 (jr.) and Sept. 29 (open).

Sept. 23-Oct. 2. Ak-Sar-Ben Livestock Show, Omaha, Nebr. Guernseys will be judged on Sept. 24 by C. L. Cole and Ralph Wayne.

Sept. 24-Oct. 1. Oklahoma State Fair and Exposition, Oklahoma City, Okla. Guernseys will be judged on Sept. 28.

Sept. 26-Oct. 1. Arkansas-Oklahoma Livestock Exposition, Fort Smith, Ark. Guernseys will be judged on Sept. 28 by Homer Morris.

Sept. 26-Oct. 1. Bloomsburg Fair, Bloomsburg, Pa.

Sept. 26-Oct. 1. Panhandle-South Plains Fair, Lubbock, Tex.

Sept. 27-Oct. 1. Great Frederick Fair, Frederick, Md. Guernseys will be judged on Sept. 28.

Sept. 27-Oct. 1. Mississippi-Alabama Fair and Dairy Show, Tupelo, Miss. Guernseys will be judged on Sept. 28.

Sept. 28-Oct. 2. Central Washington Fair, Yakima, Wash. Guernseys will be judged on Sept. 29 by E. R. Erb.

Sept. 29-Oct. 8. Southeastern Fair, Atlanta, Ga.

(Please turn to page 52)

NEWS *of the* INDUSTRY

Forage

¶ Some cows have "maid service" to bring their green salad. Others must "come and get it" in the field. Bossy would undoubtedly choose the first of these methods. But her owner is finding that the choice between the two systems is far from simple and easy.

"Maid service really means green chopping forage at least once a day and hauling it to the barnyard," Michigan State University researcher Prof. C. F. Huffman told a Farmers' Week audience. "Cows on pasture must 'come and get it'."

Farm mechanization has wrought great changes in these systems, as well as in the feeding of stored silage and hay, Huffman pointed out. Green chopping gained popularity in recent years as machines replaced hand labor. The scientist credits it with these advantages over grazing:

1. Green chopping eliminates trampling and fouling losses.
2. Cows needn't walk a mile for a bite to eat. They can use their energy to produce milk.
3. There's no soil compaction in forage-producing fields. Cows' hoofs can pack a pasture field enough to hurt soil structure.

Huffman feels green chopping has these bad points:

1. It costs more in several ways. It may mean buying an additional harvester plus hauling and feeding equipment.
2. Wet fields can put a crimp in cutting and hauling.
3. Hauling takes some time every day—even during peak labor periods.
4. Cows stay in the barnyard at all times. That means frequent manure hauling to control flies.

"New machinery changed grazing, too," Prof. Huffman said. "The portable electric fence paved the way for rotational grazing—a system that uses different pasture areas each day." The scientists estimated that rotation or strip-grazed fields produce 20 to 40 per cent more efficiently than continuously grazed fields. "With either method, it's important to turn cows out to pasture when forage reaches four to 10 inches in height," he stressed. But, he said, there's no formula for the number of cows that a strip of pasture can handle. Each dairyman must figure that out for his own field and his own herd.

"Most silages tend to depress a cow's appetite for forage," Prof. Huffman stated, "so silage alone usually isn't a good substitute for either pasture or green chop." The researcher said cows should get about half of their roughage as silage and the other half as hay. That's on a dry matter basis.

He reported that stored feeding (hay and silage) has these advantages over pasture:

1. Stored feeding allows cutting of all forage at the same time. That gives a chance to improve quality. It may also cut field losses.
2. Using stored feed in summer as well as in winter requires less fencing.
3. Cattle stay in one place where the farm operator can watch them easily. This also helps avoid drinking water problems that pasture fields often present.

Heptachlor No More

¶The Food and Drug Administration has placed a zero tolerance on Heptachlor for use in or on agricultural crops. This means that Heptachlor cannot be used on alfalfa, or on any other forage crop, where there is apt to be a residue of Heptachlor, according to an announcement from Dr. Dale F. Bray, Extension Entomologist, University of Delaware.

There has been considerable interest in the use of Heptachlor in granular form, or mixed with fertilizers, for alfalfa weevil control. Even though these forms are designed to be used before the alfalfa starts to grow, they would still produce residues on the crop at harvest time. Therefore, the use of Heptachlor on alfalfa, in any form, is illegal. Alfalfa weevil control is now limited to methoxychlor or malathion sprays.

Methoxychlor should be applied at a rate of one and one half pounds active ingredient per acre, Dr. Bray said.

Malathion should be applied at a rate of one pound actual active ingredient per acre. No cutting should be made within seven days of application.

Timing of sprays this year will be of utmost importance, Dr. Bray said. Applications should be made when feeding by small larvae becomes noticeable and before heavy damage occurs. If the timing is right, one application may be enough.

By harvesting alfalfa in the bud stage, farmers can reduce the amount of damage that would result if the crop was left standing longer. If you harvest early, before any serious damage from weevil occurs, spray the stubble to protect new growth from existing larvae.

Malathion is also effective against aphids but not against spittlebug. Methoxychlor is effective against spittlebug but not aphids. Early cutting will reduce aphid problems and methoxychlor is somewhat cheaper than malathion, so the most practical treatment might be early cutting and treatment with methoxychlor.

Farmers should follow "Late News About Insects and Diseases" for the exact time to spray in each county. To get this publication, ask your county agent, or write the Department of Entomology, at the University of Delaware, and ask to be put on the "Late News About Insects and Diseases" mailing list.

Quarter Milker Isolates Infected Milk

¶ A new, inexpensive quarter milker developed by a dairyman and distributed by Quarter Milker Company, 809 S. E. Powell Blvd., Portland 2, Ore., saves time milking cows that have mastitis-infected or injured quarter. It permits machine-milking the isolated quarter along with the others, keeps milk from the affected quarter away from other milk, and ends hand milking, thus aiding rapid healing. Its use also ends the danger of condemned milk from contamination by antibiotics.

Simple to use—just attach between the infected quarter and the milking machine—the Quarter Milker consists of a specially designed plastic cap that fits any standard Mason-type jar.

Robert Davis Named Canyon County Grassman of the Year

CANYON COUNTY "Grassman of the Year" for 1959 in Canyon County, Idaho, is Robert S. Davis, Kuna. Paul Nash, Boise, secretary of the Idaho Grassman committee, made the presentation at the luncheon at the Nampa Countrymen's Club. Also present was C. D. Bechtolt, Canyon County Agent.

Mr. Davis has an outstanding pasture program, as well as one of the highest producing Guernsey herds in the State.

SEVENTH NEW MEXICO STATE GUERNSEY SALE

Monday, July 25, 1960 — State Fairgrounds — Albuquerque, New Mexico

45 HEAD A Choice Selection of Close-up and Fresh Cows, and Bred and Open Heifers

The consignors gave the sale committee their pick and we feel that we have the best group of cattle ever assembled for our state sale.

Consignors To Date Include:

Arizona Farms Guernseys
Phoenix, Ariz.

Dimond Farm
West Jordan, Utah

Adohr Farms
Camarillo, Calif.

Mira Loma Farm
Ogden, Utah

Earl Geurkink
Enid, Okla.

Cee-Jay Farm
Newton, Kans.

Sarival Guernseys
Glendale, Ariz.

Tom Cooper Farms
Ardmore, Okla.

East Lane Farms
Wichita, Kans.

Sun Valley Guernseys
Glendale, Ariz.

Lomalita Farms
Tolleson, Ariz.

Lavon Farms
Plano, Tex.

Bluff View Farm
Dallas, Tex.

Cache Meadow Farm
Logan, Utah

Sherman Fitzgerald
Draper, Utah

Mon Reposa Dairy, Inc.
Artesia, N. Mex.

Primrose Farm
Ardmore, Okla.

Brazos Guernseys
Waco, Tex.

Har-View Farm
Pretty Prairie, Kans.

Sanlynn Farm
Corinne, Utah

Jerry W. Fuhriman
Logan, Utah

McDonald's London Farm
Heber City, Utah

Cla-ore Farm
Brownsmead, Oregon

Chelten Farm
Las Cruces, N. Mex.

This Res. Gr. Ch. Sells

Wescon's Cherokee's Ramona
Born August 20, 1954
8833—445—Sr2—305—2x—DHIA
9765—459—Sr3—354—2x—DHIA
1st 3-year-old & Res. Gr. Ch., Great Western, 1958; 1st 4-year-old, Great Western, 1959. Due September 16, 1960, to 1st prize two-year-old bull at the 1959 Arizona State Fair.

Two Granddaughters Selling

Adohr Priscilla
Excellent '48 '50
14822—774—D
3rd Aged, Gr. Nat., 1946; Res. Gr. Ch., 2nd Aged Cow, Calif., 1949; 1st Produce, 1954. Dam of Adohr Beau's Precise, E '56 '57, 17457—910—Sr3—365—3x.

Plan Now To Attend This Top Consignment Sale

Sale Managed By:

NEW MEXICO GUERNSEY BREEDERS' ASSOCIATION

L. G. Zartman, Pres., Albuquerque, New Mexico

Chat . . .

MR. AND MRS. J. C. ANDRESEN, owners of Rolinda Farms, Fresno, Calif., are leaving July 9 by Jet to spend a couple of months in Europe. They are going directly to Denmark, where they will stay until the 27th of July with relatives. Here they will take a 12-day tour of the continent and then go to Copenhagen, where they will spend some time touring Scotland and England. Following this they will return to Denmark for the gathering of the Andresen clan. This is being looked forward to by the Andresens in Fresno and also the relatives in Denmark, and will be a week of dancing and feasting, which is typical of Danish reunions. They expect to return to the States by Jet in time to attend the California State Fair and help exhibit their Guernseys on August 28.

THE TEXAS G. B. A. FIELD DAY will now be held at Sanitary Farms Dairy, Bryan, Tex., on July 7 and not on July 8 as previously scheduled.

THE NATIONAL GRANGE is now located in the new Grange Building, at 1616 H. Street, N. W., Washington, D. C., which was dedicated on June 29.

MR. AND MRS. LLOYD B. WESCOTT, Rosemont, N. J., announce the marriage of their daughter, Deborah, to Dr. Leon Denton Prockop, on June 4 at University Chapel, Princeton, New Jersey.

WORD was received on May 11 of the sudden passing of Alfred M. Brown's father. Alfred is manager of Clear Springs Farm, Concord, N. C., and all his friends join us in expressing deepest sympathy to Alf and his family at this time.

DONALD C. YOUNG, of 31 Main Street, Holland, N. Y., has been named District Two Fieldman for New York Artificial Breeders' Cooperative. Mr. Young, who began work on June 1, replaces the late Patrick King as Fieldman in District Two, that covers these Finger Lakes Counties: Cayuga, Chemung, Livingston, Monroe, Ontario, Schuyler, Seneca, Steuben, Tioga, Tompkins, Wayne and Yates.

At the ENUMCLAW, WASH., JUNIOR DAIRY SHOW, held at the King County Recreation Center, Bill McMonigle, Yelm, exhibited the champion and reserve champion Guernsey. He was also the winner in the Guernsey fitting and showing competition. At this all-day dairy show, 330 4-H and 140 FFA animals were shown.

THE CARIACRES COMPLETE DISPERSAL, featured on the back cover of the June 23 issue, showed the date as Friday, July 29. *This should have read*, Friday, **July 22.**

In Washington, the SKAGIT-ISLAND DHIA annual report shows many Guernsey breeders with over a 500-lb. fat average for the past year, and includes the following: Keith Egbert, Bow, 10421—559, 34.09 cows; Western Glow Farms, Inc., Bow, 10793—549, 48.39 cows; Cecil White, Mt. Vernon, 9709—516, 35.35 cows; Albert Johnson, Mt. Vernon, 10530—516, 35.12 cows; George M. Dynes, Mt. Vernon, 9963—512, 68.88 cows; M. A. Tewalt, Mt. Vernon, 9683—508, 21.21 cows; C. P. Boon, Oak Harbor, 10336—507—24.94 cows; Charles Damon, Bow, 9727—493, 41.44 cows; James P. Olson, Mt. Vernon, 9760—491, 50.73 cows; L. W. Power, Burlington, 9390—485, 45.73 cows, and Martin Boon, Oak Harbor, 9813—482, 39.59 cows. The average for the association was 10269 lbs. of milk and 423 lbs. of fat. Of the 30 herds averaging over 500 lbs. of fat, 14 were entirely or partly Guernsey.

Homer Morris, manager of BLUFF VIEW FARMS, Dallas, Tex., reports the recent sale of two bulls. Bluff View King Superior, a son of Gardenville Coronation King and Pleasant Hill Lady Sue, 20807—965—5yrs—365C—3x, went to the Mississippi Artificial Breeding Association at Starkville, Miss., and Bluff View Saga, a son of Wilgorlan Farms Saturn and Pine Grove Farms Kester, 15285—*796—11yrs—HIR—305—3x, has been sold to Louis Harrison, Tyrone, Oklahoma.

CLASSIFICATION SCHEDULE

The following classification schedule is arranged by field territory. For application blanks to have your herd classified, and for classification rules, write to The American Guernsey Cattle Club.

All registered Guernsey cows that have freshened are eligible to be classified. It is not required that they either be on official test or have an official record. On herd reclassifications, the owner is required to present all eligible cows not previously classified, and all cows under eight years of age last classified either Very Good or Excellent. If your herd is to be part of a County or District classification program, and eligible for the lower fee, show this on your application.

Fees are $3.00 per cow, with a minimum charge of $25.00 per herd. If 75 or more cows are classified in one day in a county or district program, the fee is $2.00 per cow with no minimum herd fee. The $2.00 will also apply to an individual herd when 75 or more are classified. A minimum fee of $150.00 will be charged for herds with 50-74 head that are not part of a group plan.

To facilitate the national fieldman arranging his classification itinerary, it is requested that your **application be postmarked at least 30 days before the classification schedule.** Schedules are subject to cancellation if there is not a sufficient number of applications received.

Closing date for applications one month ahead of starting date for each scheduled classification.	*Territory*	*Field Representative*
July 11-23	Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island and Vermont.	Joseph Pendergast
Sept. 1-14	Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.	A. M. MacKay
Sept. 15-24	Alabama, Florida, Georgia, North and South Carolina and Tennessee.	C. J. Jacobs
Oct. 11-23	Arizona and California	A. Wendell Fuhriman
Oct. 24-Nov. 3	Idaho, Montana, Eastern Oregon and Eastern Washington.	Elmer J. Meadows
Nov. 11-19	Illinois, Indiana, Kentucky, Michigan and Ohio.	M. L. Dawdy
Nov. 28-Dec. 7	Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.	A. M. MacKay
Dec. 8-17	Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota and Wisconsin.	George W. Chambers

1918 — Edisto Farms — 1960

"The Green Meadow Herd of the South"

PRESENTING MAJESTIC, OUR PROVEN SIRE, AND THREE OF HIS CO-WORKERS

His 7 nearest dams av. 15001 M, 785 F.

Sire: **Nyala Peerless Prince,** GOLD STAR SIRE. By Fairlawn Peerless Actor, GOLD STAR SIRE, out of Fairlawn Peerless Ermine, GOLD STAR DAM.

Dam: **Nyala Supreme Faithful,** VG
13448—725—Jr3—365C—3x
15062—815—5yrs—365C—3x

← NYALA PRINCE'S MAJESTIC

A proven sire from the Ermine family. In service at Edisto Farms and NOBA, Inc. A full brother to Nyala Prince's Baroness (below), 93 daus., 197 rec., M.E.—305—2x av. 9350 M, 5.1%, 480 F, 146 cl. daus. av. 81.2%. His daughters are sharp, dairy-like cows, especially good shouldered. **Frozen Semen** available to all breeders outside NOBA territory.

1 to 24 Ampules	**$8.00 per Ampule**
25 or more Ampules	**$5.00 per Ampule**

Plus shipping fee of $5.00

NOBA, Inc., Box 1015
TIFFIN, OHIO. Phone 4100

FAIRLAWN HORNET'S PEERLESS

Born February 1, 1956

Sire: **Fairlawn Actress' Hornet, AR**
By Green Meadow Hornet, AR, out of Bright Lad's Actress, E '47, 19146—980—Jr4—365—3x.

Dam: **Fairlawn Peer's Silver Queen,** VG
11946—635—Sr2—365C—3x
14422—766—Jr4—365C—3x
13957—753—5yrs—343C—3x

LAKE LOUISE QUEENIE'S BLAZE

Born June 16, 1958

Sire: **Lake Louise Rose Hollistar**
By Pine Manor Rose King, AR, out of Rockingham Refresh, 14131—781—Jr3—365—3x.

Dam: **Lake Louise Coronation Queenie,** E '58
15306—882—Jr2—365C—3x
15875—898—Sr3—365—3x
13000—704—6yrs—HIR—301—2x

Baron's Dam In Our Herd

EDISTO FARMS TRANSFER'S BARON

Born November 24, 1958

Sire: **Blakeford Transfer, AR**
GOLD STAR SIRE, 37 daus., 73 rec., M.E.—305—2x av. 10848 M, 5.1%, 548 F, 35 cl. av. 84.8%.

◀ Dam: **Nyala Prince's Baroness,** VG 6 times
13129—701—Jr2—365C—3x
14050—705—Sr4—365—2x
11260—593—8yrs—HIR—305—2x

Next Dam: Nyala Supreme Faithful, VG '53
15062—815—5yrs—365C—3x

EDISTO FARMS—Denmark, South Carolina

Office Phone SY 3-3729
J. B. GUESS, JR. — J. B. GUESS, III — T. CONNOR GUESS, Owners
JULIUS E. BELL — DUNCAN SMOAK, Herdsmen
GEORGE W. FOWLER, Herd Manager T. B. and Bang's Accredited

From The Home Office

THANKS, CANADIAN GUERNSEY BREEDERS

◆ On behalf of all the Guernsey breeders in the United States, and their friends, we take this opportunity to express our sincere appreciation to the Canadian Guernsey Breeders' Association, the Guernsey Cattle Breeders' Association of Ontario, the Ontario Department of Agriculture, and the Convention Committees, for all the courtesies and hospitality so generously and graciously extended to us at the 83rd Annual Meeting of The American Guernsey Cattle Club in Toronto. Everyone attending the Convention from the States enjoyed the program, beginning with the beautiful and scenic Niagara Falls area on Sunday, the luncheon and racing program at Old Woodbine Race Track on Monday, and the welcoming reception, banquet and entertainment that evening.

The farm tour on Tuesday was delightful, with stops at Tannery Hill Farm, Glenville Farms, Crossland Farms, Kingfield Farms, and Fraserdale Farms, with luncheon at Glenville. The open house, special barbecue and square dance at Massey-Ferguson Farm that evening concluded a most enjoyable day.

Following the annual business meeting and luncheon of the Club at the Royal York Hotel on Wednesday, Conventionists were guests of Fraserdale Farms at a special buffet, after which 41 head sold in the Ontario Guernsey Classic Sale for an average price of $1,267.68.

We cherish the associations we have enjoyed with Guernsey breeders in Canada throughout the years, and look forward to an expanded exchange of associations in the future. Expanding sales under the Golden Guernsey trade-mark program in the Province of Ontario is a major factor in the 300 per cent increase in the number of registered Guernseys purchased in the United States in 1959 over 1958.

We express our appreciation to Jack Fraser, who served as general chairman of the convention and was host to the buffet and the Ontario Classic Sale; to C. F. W. Burns, who was vice-chairman of the convention and chairman of the finance committee, and to Mrs. Burns who was chairman of the ladies' entertainment committee; to Mrs. Charles Sissons, chairman of the publicity committee; Matt Heron, chairman of transportation; John McMechan, chairman of the entertainment committee; M. G. Schwartz, chairman of the farm tour committee; Earl N. Shultz and B. B. Hodgins, secretary and assistant secretary of the convention committees, and to hosts on the farm tour, including Mr. and Mrs. Henry Borden, owners of Tannery Hill Farm; J. H. Crang, owner of Glenville Farms, host for the delicious and bountiful luncheon; Mr. and Mrs. Ernest Crossland, owners of Crossland Farms; Mr. and Mrs. C. F.W. Burns, owners of Kingfield Farms, and Mr. and Mrs. Jack Fraser, owners of Fraserdale Farms. The tea with Mrs. Borden on Sunday was most delightful.

We extend a most cordial invitation to our wonderful hosts in Canada to visit Guernsey herds in the United States at every opportunity.

GUERNSEYS IN GREAT DEMAND AT TOP PRICES

◆ There is a great demand for top Guernseys at top prices. On June 3, at the Eastern Guernsey Sale, 42 head averaged $736.19; on June 4, at The Guernsey Sale, 42 head averaged $1,591.90, and on June 6, at the McDonald Farms Sale, 38 head averaged $1,299.34. Beginning with the Ontario Guernsey Classic, following the Annual Meeting in Toronto on May 18, and through the McDonald Farms Sale, on June 6, 368 Guernseys were sold in six sales for an average price of $1,354.31. In the five sales held in the States, 326 head were sold for an average price of $1,434.00. We congratulate buyers, consignors, and sale managers on these outstanding events.

NATIONAL FIELD CONFERENCE

◆ Eight American Guernsey Cattle Club Field Representatives, six representatives of Golden Guernsey Inc., 16 State Field Representatives, and Lawrence Colebank, Official Classifier, attended the National Field Conference held at the Home Office on May 11 and 12. This Conference was considered one of the finest National Field Conferences ever held, and it was mutually advantageous to people in the Home Office and to those in the field.

The first day was devoted entirely to activities of the various divisions of the Club, including Herd Register, Guernsey Breeders' Journal, Testing, Gold Star programs, Classification, Pedigree and Catalogue, and Promotion. The second day started with a review of discussions of the previous day, followed by a presentation of promotion materials available for the Golden Guernsey trade-mark program, producer inspections, and regional meetings.

Five different phases of promoting sales in the field under the Golden Guernsey trade-mark program were presented by the field representatives, who participated in panels on these subjects. A program for sales meetings was presented by Art Mulford, Art Telfer, Mike Stuhlsatz and Buddy Jacobs; organizing and running a sales campaign was covered by Bill Juzi, Ken Mace, Mack Alman and Mac Jeter; starting a new distributor was presented by Lloyd Eyler, Bob Jones, John Lindsey and Elmer Meadows; selling Golden Guernsey products wholesale was covered by George Campbell, Bill Nulton, George Pankey and Ed Woodcock, and Ida Schmid, John Blyholder, Howie Davis and Bob McLaughlin covered speciality programs.

Following the Conference, approximately 20 fieldmen participated in a tour, visiting Guernsey herds in Massachusetts, Connecticut and New York on their way to the Annual Meeting in Toronto. The Home Office appreciates the many courtesies extended to the fieldmen by the breeders, and also the wonderful participation by the men at the Field Conference.

The Secretary

Indiana Guernseys

PASTURE HAVEN GUERNSEYS

"Pay Their Way At The Pail"

OUR HOME-BRED HERD SIRES

PASTURE HAVEN BELAIRE . . . Born December 25, 1955
A son of Wilgorlan Farms Statesman, he by Hominy Hill King's Courageous out of Wilgorlan Farms Starlight, 14962—762—5yrs—365—2x. **BELAIRE** is out of a former Class Leader, Pasture Haven May-Belle, 11218—620—Sr2—HIR—305C—2x, Class Leader 4th for fat when made, 14985—837—Jr4—HIR—365—2x, 10th for fat when made.

PASTURE HAVEN JODY'S JOB . . . Born January 7, 1956
A son of Valley Set's Butterfinger, he by Curtiss Candy Butterfinger. **JOB** is out of Pasture Haven Noble's Jody, 12165—556—Sr4—HIR—305—2x, sold in the 1957 Guernsey Sale to J. C. Penney for $2,400.

PASTURE HAVEN NOBLE'S PAT . . . Born July 1, 1957
A son of Redoy Vista Lute's Noble, he by Curtiss Candy Noble Curtiss. **PAT** is out of Pasture Haven Patsy, 13908—789—5yrs—HIR—365—2x, 13752—786—6yrs—HIR—365—2x, 12418—644—Sr3—HIR—305—2x.

STOCK USUALLY AVAILABLE FOR SALE. WRITE US YOUR NEEDS. FEMALES AND OCCASIONALLY A TOP BULL CALF OUT OF HIGH RECORD COWS FOR SALE.

T. B. Accredited — VISITORS WELCOME — Bang's Accredited
HAROLD C. YODER — Phone Millersburg 8 on 86 — R. R. 2, SYRACUSE, IND.

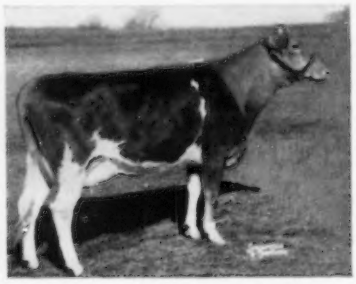
OUR HERD IS RICH IN PROVED FAIRLAWN BLOODLINES

OUR FOUNDATION HERD SIRES — **Fairlawn K. Conquest** and **Fairlawn Actor's Instructor,** are rich in the blood of the proved sires, Fairlawn H. Eastern King and Fairlawn Peerless Actor.

A JUNIOR HERD SIRE

WOODACRES KING'S R. LEADER . . . Born July 1, 1958

Sire: **Fairlawn Hornet's Sailor King,** 3 nearest dams, all Excellent, average 17184 M, 926 F. He carries a double cross to the Actress and Ladyship families + more Eastern King and Actor blood.



WE INVITE YOU TO SEE THE LEADER CALVES NOW ARRIVING

His Dam:

← **Woodacres Royal L. H. Yatung**
Very Good '57 '59
*14100—*704—Jr2—365—2x
12475—633—Sr3—305—2x

Sire: Woodacres Royal Leader
A son of the GOLD STAR SIRE, Fairlawn Actor's Leader, and out of Fritzlyn King's Jeanette, 22436—1050—5yrs—365C—3x.

Dam: Woodacres Honor Yatung
Very Good 4 times
6 records include
12616—747—Sr4—365C—3x

Federal Accredited Herd No. 582217 — State Bang's Free No. 9460

RITCHIEDALE GUERNSEY FARM

GASTON, INDIANA — OTIS P. RITCHIE AND SON, Owners — Phone FL 8-3542

By Prof. George W. Trimberger
Cornell University, Ithaca, New York

associated with a higher carotene content of the milk, which in turn usually means a higher vitamin A value and a higher nutritive value from the vitamin standpoint, it is an advantage to feed a ration that will produce a milk superior in color. Paying a premium for color in milk, as practiced in some areas under the Golden Guernsey milk marketing program, is an inducement for dairy farmers to feed a ration that will produce a superior product. The use of improved pastures, green-colored barn-dried hay and hay-crop silage are the avenues frequently used to obtain the yellow color indicative of a higher carotene content in milk.

Depletion, Build-Up and Utilization of Carotene

Humans and all species of animals can store vitamin A or carotene or both in the liver and/or body fat. This is important from a practical standpoint because the reserves stored in the body can be used during periods of dietary scarcity. Also, it eliminates the necessity of a constant daily supply of vitamin A or carotene in the diet. The rate of storage with a high intake can greatly exceed the rate of depletion on a deficient diet. With massive doses of vitamin A, the amount of storage is tremendous, but these superfluous stores are eliminated at a very rapid rate until a state of stable or normal storage is reached.

Apparently there is a definite ceiling above which there is little absorption. After a fast build-up to reach a normal level, the percentage of utilization becomes very inefficient. Frequently only three per cent of the total is absorbed. Thus, the percentage of absorption on a rich diet is small compared with that absorbed when the ration is relatively low in carotene or vitamin A. The definite ceiling above which there is little absorption is indicated by the information that on good hay and grass silage the absorption is about equal to that for good pasture when much more carotene is available. In cattle, it required about 200 days before animals which had previously received pasture rich in carotene were completely depleted of vitamin A or carotene when deficient rations were fed. This explains why a serious deficiency seldom occurs even with rations that are not particularly good. It also demonstrates why winter rations of good green-colored hay and high quality hay-crop silage can produce milk of superior carotene and vitamin A content during the spring months. On such rations, the carotene and vitamin A content and the color of milk during the winter and spring months can be maintained at approximately the same levels as during the green pasture season which provides the richest source. The nutritive quality of milk is improved because of a higher vitamin content. The built-in attractiveness and sales appeal in such milk is of practical importance in nutrition. If winter rations are on the ordinary side, a quart of milk produced in March may contain only half the vitamin A potency as does a quart produced in September at the end of the pasture season.

Colorimeter Test

During recent years a colorimeter (color machine) has been in use by cooperators with Golden Guernsey, Inc. When the solids-not-fat, feed utilization, and long-time breeding experiments were started at Cornell's McDonald Farms near Cortland, Secretary Bob Stewart and other representatives of The American Guernsey Cattle Club suggested that information on color in

TABLE 1

Average Color Rating in Milk by Months for Cows in McDonald Farms Herd

1959-60

Month	No. of Cows and/or samples	Av. Color rating for milk*	Per cent in each class interval**						
			1+ or -	2	3	4	5	6	7+
1959									
March	55	5.1	–	–	7	22	38	26	7
April	84	5.2	–	–	2	26	35	25	12
May	82	4.7	–	–	13	29	43	10	5
Total and average (spring)	221	5.0	–	–	8	26	39	19	8
June	92	6.0	–	1	2	8	19	36	34
July	95	5.7	–	1	3	14	26	29	27
August	91	5.4	–	1	9	18	18	31	23
Total and average (summer)	278	5.7	–	1	5	13	21	32	28
September	93	5.3	–	3	2	21	23	41	10
October	88	5.8	–	–	4	13	20	31	32
November	86	4.6	–	2	18	23	41	14	2
Total and average (fall)	267	5.2	–	2	8	19	28	29	14
December	63	3.8	5	11	19	38	24	3	–
1960									
January	87	3.4	3	21	27	38	10	1	–
Total and average (winter)	150	3.6	4	17	23	38	16	2	–
TOTAL AND AVERAGE	916	5.0	1	4	9	22	26	23	15

*Obtained with Golden Guernsey colorimeter based on a standard of 3.
**Class intervals extend .5 each side of number. For example, 3 includes 2.6 to 3.5, inclusive, etc.

Golden Color in Guernsey Milk*

GUERNSEY milk tops that from all other dairy breeds in amount of natural color. This golden milk has a natural advantage in customer appeal. The statement holds true for both whole milk and skim-milk, although the coloring material in each is entirely different—one fat-soluble and the other water-soluble. Under the present pattern of marketing milk, both are very important. Another good feature is that within the Guernsey breed itself the extra color is associated with nutritive value in regard to vitamin content.

The purpose here is to review some known facts about carotene, and to evaluate tests used for determining color in milk. All statements herein are intended to be constructive rather than critical, with the purpose of bringing about improvements and advancements. Actually, with the noted McDonald Farms Guernsey herd now owned by Cornell University, the College of Agriculture has a stake in this and it is a pleasure to make a contribution.

Yellow Color and Carotene

Differences in golden yellow color of milk are to a large extent due to the carotene content. Carotene and vitamin A serve the same purpose, and all people and animals require a dietary source of this vitamin. Vitamin A exists only in the animal kingdom, not in plants. In plant materials, the vitamin occurs in the form of carotene, which is the precursor of vitamin A. Carotene is commonly spoken of as provitamin A because the body can transform it into vitamin A. The combined potency of a food, represented by its vitamin A and/or carotene content, is referred to as its vitamin A value. Two international units of carotene are equal to one of vitamin A. All animals and humans can easily make the conversion. Actually, a considerable portion of the vitamin A source in the human diet depends on carotene intake and nearly all of it in animals. Vitamin A is a nearly colorless substance, but carotene has a rich golden color in milk.

A diet adequate in vitamin A is necessary to maintain normal epithelial tissues in various locations throughout the body, especially in the respiratory, digestive, reproductive genito-urinary tracts, and in the eye. A deficiency in vitamin A lowers disease resistance and exposes the body to the entrance of infective organisms, especially those that cause respiratory troubles such as colds and sinus infections. Eye trouble due to the lack of the vitamin is evidenced by night blindness and other difficulties.

All species of animals have the ability to store vitamin A and/or its precursor, carotene. Storage is primarily in the liver and body fat. In the liver, where about two-thirds of the supply is stored, it is mostly in the vitamin A form, but in the body fat depots the predominant form is carotene. This accounts for the yellow fat, especially in the Channel Island breeds.

It is a matter of viewpoint whether the yellower color in Guernsey milk due to the higher content of carotene is attributed to changing less of the carotene to vitamin A or to greater ability to absorb carotene before it is changed to vitamin A.

Sources of Carotene

All growing plants are rich in carotene and serve as a source for the precursor of vitamin A. Thus, they have a high vitamin A value. Good pasture, hay-crop silage, and hay with green color are excellent sources. Barn-dried hay is higher than field-cured forage. Fish oils are one of the richest sources of vitamin A. Human foods of animal origin that serve as good sources are milk, eggs, and liver, if a good ration was provided. Additional sources in human nutrition are green leafy vegetables, carrots, sweet potatoes, pumpkins, and squash. It is obvious, from extensive research results available today, that all plant material used in the human diet as a source of vitamin A depends on the conversion of carotene to vitamin A, which the human body can readily accomplish.

Color and Nutritive Value

Because the vitamin A value can be due to both the vitamin A and carotene content of milk, both should be considered for proper evaluation of a quart of milk and total expressed in terms of USP units of vitamin A equivalent. In Guernsey milk there is considerable difference in degree of color. This range in color is related to the ration and also to the cow's ability to absorb carotene. Since the yellower color is

*Presented at a seminar on color in Guernsey milk sponsored by Golden Guernsey, Inc., in Milwaukee, Wis., on February 22, 1960.

TABLE 2
Color Rating, Fat Test and Carotene Content for 49 Milk Samples from Cows in the McDonald Farms Herd — January, 1960

Color Rating Class Interval*	No. of Cows	Average Color Rating	Fat	Carotene	Total Carotene
			%	ug/gm. fat	ug
1.6—2.5	7	2.3	4.8	6.2	29.76
2.6—3.5	13	3.1	5.0	6.9	34.50
3.6—4.5	22	4.0	5.8	6.4	37.12
4.6—5.5	7	4.8	6.5	6.5	42.25
Total and average	49	3.6	5.5	6.5	35.75

*Color rating obtained with Golden Guernsey colorimeter based on a standard of 3.

TABLE 3
Milk Carotene Content, Fat Percentage and Estimate of Ear and Tail Color Secretion. McDonald Farms Herd, January, 1960

Carotene	No. of Cows	Fat	Estimated tail Color Secretion*	Estimated ear Color Secretion*
ug/gm. fat		%		
4.4 (4.0—4.4)	2	6.1	4.5	3.0
4.6 (4.5—4.9)	2	6.6	2.0	3.0
5.2 (5.0—5.4)	6	5.1	2.8	2.7
5.6 (5.5—5.9)	11	6.0	2.2	2.7
6.3 (6.0—6.4)	5	4.9	3.6	3.0
6.7 (6.5—6.9)	6	5.6	2.7	2.5
7.2 (7.0—7.4)	5	5.4	3.8	3.0
7.6 (7.5—7.9)	4	6.0	3.3	3.0
8.2 (8.0—8.4)	2	4.6	2.5	2.0
8.6 (8.5—8.9)	3	5.2	2.7	3.3
9.4 (9.0—9.4)	1	4.2	2.0	5.0
9.7 (9.5—9.9)	2	5.3	2.0	4.5

*Color secretion in ears and tail estimated on basis of 1 (low) to 6 (high).

milk be included, and a colorimeter was provided by Golden Guernsey, Inc., of The American Guernsey Cattle Club.

Before a year's work had been completed on color readings in milk at McDonald Farms, there was a request to use the information for a color seminar in Milwaukee, Wis., during February, 1960. When the task of summarizing the color work was started, it immediately became evident that some of the pieces didn't fit. Dr. B. L. Herrington, of Cornell's Department of Dairy Industry, was consulted. His outstanding work as a dairy chemist and physicist enabled him to come up with the answer. He took the color machine apart and discovered that the measurements provided by the machine included two variables. The first essential for all research is that results reflect the influence of only one variable for precise answers and/or information.

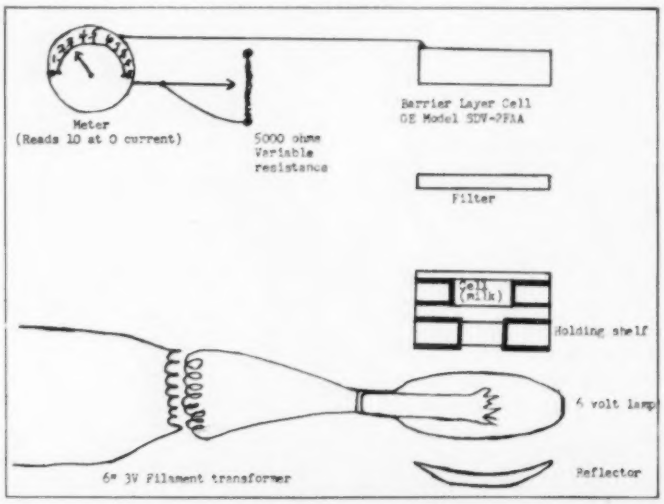


Figure I. Golden Guernsey Colorimeter

With the aid of the diagram in Figure I., and the description which follows, the information about the Golden Guernsey colorimeter will be presented. The test depends on a photoelectric meter. This is a type of absorption spectrometer in which a filter is used to provide a band of wavelengths in the spectrum; the absorption depends on the number of absorbing molecules (in this case, carotene) in the path of the light.

A photoelectric meter is used to register the amount of light that is transmitted through the milk sample placed in the testing cell. The dial on the meter reads from 0 to 10. The reading will be 0 when a lot of light strikes the photoelectric meter, and 10 when no light gets through to it. The standard used for average milk is 3, and the more carotene in the sample to absorb light in the regions of the carotene spectrum, the higher the reading. Thus, the carotene will absorb light in direct proportion to the amount of carotene present in the milk. The more light that is absorbed, the higher the reading for color in milk, because less light strikes the photoelectric meter. With a standard of 3, some cows during the favorable season will be up to 6, 7, 8, or 9. The principle employed here is the same as a light meter with a camera, except that the reading is direct with the camera light meter—the more light that strikes the meter the higher the reading. With the colorimeter carotene test for milk, the scale is inverse or inverted so that the high reading corresponds to less light because the carotene absorbed the light. The reading thus depends on the numbers written on the dial and on observing the reading indicated by the needle. You can picture the situation by imagining an arrow with 10 at the tip and 0 at the opposite end. Someone else may prefer to use the opposite reading with 0 at the tip and 10 at the opposite end. Thus, the reading depends entirely on the scale and numbering system used for the test geared to the particular situation.

The principle used for the test in the colorimeter of Golden Guernsey, Inc., is entirely satisfactory. Likewise the filter in it has a satisfactory absorption spectrum; this transmits wavelengths from 350 to 475 millicrons, which covers the maximum intensity of absorption for carotene.

However, when light strikes milk, about 70 per cent of it is reflected. That is why milk is white. This reflection and scattering of light is one variable, and light transmission due to the influence of carotene (color) content is

(*Please turn to page 41*)

HIGH HIR HERD MILK LACTATION AVERAGES FOR 1959

The 10 Highest are listed for each herd size group.

Name	No. Records	ME—305—2x Average Milk	Average Per Cent	Fat
Herds with 10 to 30 records in average.				
Mabel C. Franklin Hob Nob Farm Dover, New Hampshire	18	13162	4.8	630
Joseph Cabral Cedar Lane Farm Swansea, Massachusetts	16	12927	4.7	611
Mr. and Mrs. Nick Malz Malz Farm Union Grove, Wisconsin	27	12342	4.8	592
Milton Miller Smilin' Acres Rockford, Illinois	20	12301	4.9	606
John D. and John H. Erp Ditmarsia Farm Trenton, Missouri	14	12185	4.9	593
Reginald Westenfelder Black Creek Farm Fremont, Michigan	10	12085	4.8	583
William A. Patton Pattonholm Farm New London, Ohio	20	11794	5.3	620
Elmer J. Wirt and Son Maple Leaf Farm Lewiston, Minnesota	23	11693	4.6	537
Gilbert H. Farrington Pine Vista Farm West Willington, Connecticut	16	11647	4.7	549
J. P. Brownlie Goldkist Acres Turlock, California	13	11598	5.1	594
Herds with 30 to 100 records in average.				
Samuel Berke Deep Lake Farm Lakeville, Connecticut	40	12874	5.1	661
Robert S. and Myrtle M. Davis Idacrest Guernsey Farm Kuna, Idaho	38	12063	4.9	587
Mrs. Ashley Paddock Ben Venue The Plains, Virginia	35	12013	4.9	585
Fred Grosskop Gross Acres Guernsey Farm Billings, Montana	31	12007	5.1	618
Guy A. Leader and Sons, Inc. Leader Farms York, Pennsylvania	64	11964	4.8	569
Raymond Goeringer Lake Louise Farm Dallas, Pennsylvania	39	11854	5.0	591
Western Glow Farms, Inc. Bow, Washington	32	11838	5.1	608
Mrs. John J. Glessner, II Argilla Farm Ipswich, Massachusetts	46	11712	5.0	583
W. H. Odlum Rosewood Farms Roselle, Illinois	80	11698	5.0	584
P. J. Shivell Shy Valley Farm Kingsport, Tennessee	38	11534	4.8	552
Herds with 100 records or more in average.				
Howard G. Farnsworth Dorella Farm Planada, California	183	10877	5.2	564
L. B. Wescott Mulhocaway Guernseys Rosemont, New Jersey	114	10317	5.3	548
Cornell University-McDonald Farms Cortland, New York	109	10314	5.1	525
Alice K. Wightman Tarbell Guernsey Farms Smithville Flats, New York	216	9945	4.8	481
Brookberry Farm Winston-Salem, North Carolina	144	9636	5.0	480
Bayville Farms, Incorporated Norfolk, Virginia	280	9580	4.8	464
J. J. Raskob, Jr. Nihighan Farm Tucson, Arizona	100	9463	4.4	413
University of Missouri Foremost Guernseys Columbia, Missouri	118	9329	4.4	410
Frasier W. McCann and Joseph E. Adams Golden Harvest Farm Bridgewater, Connecticut	115	9238	5.2	482
Nicholas G. Roosevelt Gippy Plantation Dairy Moncks Corner, South Carolina	119	9235	5.1	475

Ring scene as Gayoso View Top Command sold for $10,000 to top The Guernsey Sale, consigned by J. E. & J. G. Bowden, Horn Lake, Miss., and purchased by Curtiss Breeding Service, Inc., Cary, Ill. In the background, Marlowe Nelson, sire analyst, and Olaf Kjome, on Guernsey Sire Committee, Tri-State Breeders, Westby, Wis., contenders; Leroy Massey; Frederick Kruger, representing Curtiss; Jones E. Bowden, and Mrs. J. G. Bowden. Doyle Neher at the halter.

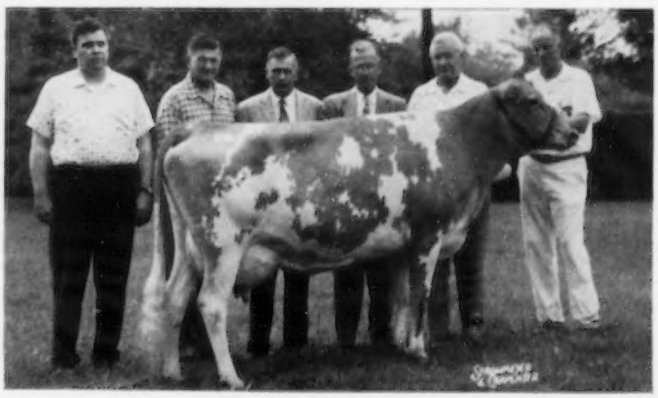
The 35th Guernsey Sale

42 Head Average $1,591.90

THE downpour certainly did not dampen the spirit of the bidders at the 35th Renewal of The Guernsey Sale, held at Woodacres, Princeton, N. J., on Saturday, June 4, when 42 head sold for $66,860, an average of $1,591.90.

The bidding got off to a fast start when the young bull calf, Gayoso View Top Command, was led into the ring. The bidding seesawed between John D. Worthington, The Homestead, Bel Air, Md., Tri-State Breeders, Westby, Wis., and Curtiss Breeding Service, Inc., Cary, Ill., that placed the final bid of $10,000, with Tri-State Breeders contending. This nine-months-old calf, consigned by J. E. and J. G. Bowden, Horn Lake, Miss., is a three-quarter brother to Henslee Farms V. Fame, whose daughters are writing history at Gayoso View Farm, and is now in service at Curtiss Breeding Service. In the Gayoso View herd, "Fame" has two Excellent and six Very Good daughters. He also has an Excellent daughter in the Hermitage View herd. The average score of his classified daughters, including the one at Hermitage View, is 87 per cent. His unofficial summary, based on actual weights, including the incompleted daughters figured to 305—2x, shows over 13000 lbs. of milk. "Top Command" is a double grandson of Virtue of Aldarra, Excellent 1956, *17977—*883—5yrs—365C—2x, four times a grand champion. He is by Henslee Farms Galahads Virgel, that sold for $13,500 at the Henslee Dispersal, the highest priced bull sold at public auction in 1959, and out of the three-times Excellent, class leading cow, Western Glow Fame's Virtue, with *15190—635—Jr2—365—3x, 15370—763—Sr4—365C—2x and 14427—712—5yrs—304—2x, that sold for $10,000 in the Henslee Dispersal.

Second high was Dumar Farm Bonanza Lucky, that sold for $6,000 to James Canyon Ranch, Genoa, Nev.,



Ideal's Superior's Betsy, top female at $3,600, was consigned to The Guernsey Sale by Jacob Tanis, Augusta, N. J., and purchased by Charles Bolton, West Salem, Ohio. In the background, William Tyson, Jacob Tanis, Jr., Dr. John Tanis, Carroll Eby, Jacob Tanis and Lloyd Simmons at the halter.

with James D. Berry, Jr., Windy Hill Farms, Titusville, Pa., contending. "Lucky," that was bred and consigned by George W. Snyder, Dumar Farm, St. Johns, Pa., is by the Gold Star Sire, Nyala Ermine's Bonanza, a son of Fairlawn Peerless Ermine, Gold Star Dam, classified Very Good three times, with four records including 17855—893—8yrs—365—3x, and out of Dumar Farm P. H. Lilian, 12281—620—2yrs—305—DHIA, 15144—754—3yrs—305—DHIA—2x, a show cow having been a champion four times, and All-American two-year-old in 1958 and All-American three-year-old in 1959.

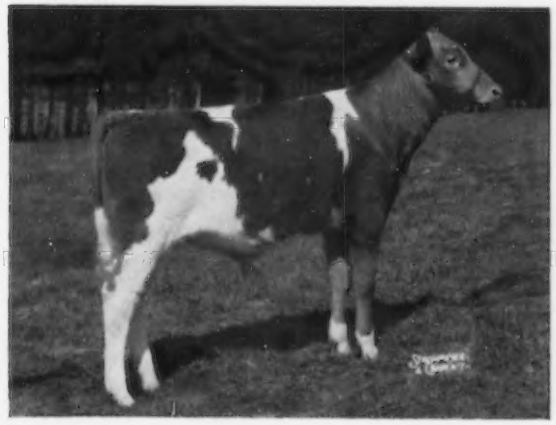
Chedco Actor's Premier, selling for $5,100 to Carl Jenkins, Peru, Ind., was third high. "Premier," consigned by C. E. Cotting, Chedco Farm, Berlin, Mass., is by Fairlawn Blanche's Actor, now in extremely heavy service at Chedco, and out of Fairlawn King's Lina, that sold for $10,000 in 1959, on test with 5741—327—Sr3—2x in 151 days. She is by Fairlawn K. King and out of Fairlawn Actor's Linaria, Excellent five times, with five records all over 700 lbs. of fat, including 16277—903—Sr4—365C—3x.

The top female, and fifth high in the sale, Ideal's Superior's Betsy, with 15417—814—Jr2—365—3x, on retest with 8461—414—Sr3—3x in 133 days, was purchased by Charles Bolton, Franchester Farm, West Salem, Ohio, for $3,600, with James Canyon Ranch, Genoa, Nev., contending. Born April 20, 1956, "Betsy" was bred and consigned by Jacob Tanis, Ideal Guernsey Farms, Augusta, New Jersey. She is by Ideal's Superior, the highest summarized bull in the breed for fat, and out of Ideal's Beacon's Betsy, 15214—676—Sr2—365—3x and 18617—855—Jr4—365C—3x, she the dam of Ideal's Admiral's Betsy, *19207—*1032—Sr2—365—3x.

Nineteen animals sold for $1,000 or over to 30 purchasers from 14 different states. James Canyon Ranch, Genoa, Nev., purchased four head for a total of $11,025. Seven bulls in the sale sold for an average of $3,785.

Dumar Farm Bonanza Lucky, second high in The Guernsey Sale, consigned by George W. Snyder, Saint Johns, Pa., and purchased by James Canyon Ranch, Genoa, Nev., for $6,000. In the background, William Tyson, John Wheeler, and Mr. and Mrs. George Snyder.

Chedco Actor's Premier that sold for $5,100 in The Guernsey Sale, consigned by C. E. Cotting, Berlin, Mass., and purchased by Carl Jenkins, Peru, Ind.



Lake Louise Patsy's Prince, consigned to The Guernsey Sale by Raymond Goeringer, Dallas, Pa., and purchased by the Evergreen Northwest Breeders Association, Burlington, Wash., for $3,900.

On Friday afternoon, following the Eastern Guernsey Sale, a parade of the cattle was held following a social gathering, with Mr. and Mrs. A. W. Hobler as host and hostess. The Hoblers, Mert Sowerby, manager, and the entire Woodacres organization are to be commended for the fine facilities afforded for the sale.

The sale was managed by The Merryman Company, Sparks, Maryland. Louis McL. Merryman read pedigrees, while John Merryman did his usual good job of auctioneering. George "Dutch" Snyder and Tom O'Farrell worked the ring, Louis Gruninger, assistant field secretary of the New Jersey G. B. A., passed the

(*Please turn to page 42*)

Director of Herd Register, Irving Nichols, presenting registration papers to Willard H. Peck and Son William, owners of Welcome Stock Farm, Schuylerville, N. Y., for the 2,000,000th Guernsey female to be registered, Welcome Hermes' Charlotte.

2,000,000th Guernsey Female To Be Registered Is Owned By Welcome Stock Farm, Schuylerville, New York

By Hal Adams

A six-months-old Guernsey calf at Welcome Stock Farm, Schuylerville, N. Y., has become the 2,000,000th Guernsey female to be registered by The American Guernsey Cattle Club. The calf, Welcome Hermes' Charlotte, attained this distinction on June 13 when The American Guernsey Cattle Club issued the two-millionth female certificate in her name.

Welcome Stock Farm, in the same family for over a century, is now owned by Willard H. Peck and son, William, representing the fifth family generation on the farm. Welcome Stock Farm was one of the first farms to be given a Gold Star Breeder Award when The American Guernsey Cattle Club initiated this recognition program in 1958. In all, only 32 breeders have received this honor to date.

"Charlotte," now the 2,000,000th Guernsey female to be registered, has several illustrious ancestors. Her sire, LushAcres Hermes' Piper, key bull in the present Welcome Stock Farm breeding program, is a half brother to LushAcres Hermes' Quest, the highest classified cow of the Guernsey breed. "Quest" has two class leading production records, 17529—*1104—Jr4—365C—3x and 14651—*900—5yrs—HIR—305—2x. A full brother to "Quest" sold in the Langwater Sale to North Farm, Bristol, R. I., for $7,500.

Charlotte's paternal grandsire, Northern F. Hermes, the sire of "Quest," sold for $11,200 in 1957. "Hermes" has 40 tested daughters with 66 official records averaging 10184 lbs. of milk and 505 lbs. of fat, 305—2x—ME, and 21 classified daughters, including three Excellent, nine Very Good, and eight Desirable.

In turn, Northern F. Hermes' dam was Horse Shoe Conrad's Lillian, with a record of 17793 lbs. of milk and 933 lbs. of fat. His sire was Foremost Hermes, whose 81 tested daughters have 153 official records averaging 10062 lbs. of milk and 471 lbs. of fat, 305—2x—ME.

On the maternal side of the family, Charlotte's dam was Welcome Challenger L. Charlotte, classified Very Good and with a two-year-old record of 10021 lbs. of milk and 479 lbs. of fat, 305—2x. L. Charlotte's sire was Douglaston Vivian's Challenger, whose 11 tested daughters have an average 305—2x—ME production of 9605 lbs. of milk and 502 lbs. of fat. "L. Charlotte" is a half sister to Welcome C. F.'s Wistful, Excellent, and a former class leader, selling for $2,800 to Golden Harvest Farm, Bridgewater, Connecticut.

Although Welcome Stock Farm is operated by Willard and son, William, the womenfolk of the family are just as interested in the farm as the men. The ladies include Mrs. Willard Peck and three daughters, Carolyn, 20, Marie, 18, and Sylvia, 10. A fourth daughter, Mrs. Earl Crandall, Jr., lives in Balston Spa, New York.

Welcome Stock Farm, a respected producer of quality breeding stock, presents a sound registered Guernsey dairy cattle operation. A feature of the management program is the stress the Pecks place on the production of top-quality hay, silage and pasture. They credit this, together with letting their Guernseys have plenty of water at all times, with giving them economical milk production.

The American Guernsey Cattle Club registered its first millionth Guernsey, males and females combined, on October 29, 1941, its first millionth female on March 21, 1947, and its two millionth Guernsey, males and females, on May 13, 1953.

Officials of The American Guernsey Cattle Club made a special trip to Schuylerville to present the 2,000,000th female registration certificate to the Pecks in person.

Started Testing

The following breeders have started their herds on Official Test:

HERD IMPROVEMENT REGISTRY

D. G. Arnold, Hideaway Farm, Bucyrus, Ohio.

Lenhart Gienger, Tillamook Maple Leaf Farm, Tillamook, Ore.

DAIRY HERD IMPROVEMENT REGISTRY

Carl H. Backes, Maywood Road Guernsey Farm, Sauk Rapids, Minn.

Harold Clausen, Level Green Farm, Bruce, Wis.

Donald L. Garst, Garstlyn Farm, Frederick Md.

Ideal Sunset Farms, Inc., North, S. C.

Hubert P. and Frederick F. Kipp, Lone Acres Farm, North Prairie, Wis.

Lester J. Miller, Guerngold Farm, Wellman, Iowa.

Max L. Miller, Twin Palm Farm, Gulfport, Miss.

W. T. Onley and W. T. Onley Canning Company, Northfield Farm, Snow Hill, Md.

EASTERN GUERNSEY SALE

42 Head Average $736.19

Ring scene as Glengeran Fortune's Cecilia sold for $2,100 to top the Eastern Guernsey Sale, consigned by Ideal Guernsey Farms, Inc., Augusta, N. J., and purchased by J. E. & J. G. Bowden, Horn Lake, Miss. In the background, Doyle Neher, Leroy Massey, Mrs. J. G. Bowden, Jones Bowden, Dr. John Tanis, Kenneth Berry, Spar Hill Farm manager, Jacob Tanis, Harold Schutt and Lloyd Simmons at the halter. John Merryman and H. M. Pate in the box.

THE Eastern Guernsey Sale was held at Woodacres Farm, Princeton, N. J., on June 3 when 42 head sold for $30,920, an average of $736.19, which was an increase of $166.19 above last year. Top of the sale was the first animal in the ring, Glengeran Fortune's Cecilia, purchased by J. E. and J. G. Bowden, Gayoso View Farm, Horn Lake, Miss., for $2,100, with Harold S. Schutt, Spar Hill Farm, Chadds Ford, Pa., contending. "Cecilia," a very attractive three-year-old with *14153—*695—Sr2—305—2x, class leader third in milk and fat, was consigned by Ideal Guernsey Farms, Inc., Augusta, New Jersey. She is by Fairlawn K. Fortune ($9,200) and out of Glengeran S. Cecilia, VG twice, *17440 — 742 — Sr4 — HIR — 365—2x and 17040—742—6yrs—DHIR—305—2x. The next dam, Glengeran Leader's Cecilia, is an Excellent Gold Star Dam, with five records including 16450 — 754 — 7yrs — 305C — 3x, she a daughter of Glengeran Celeste, another Gold Star Dam, with 16924—802—7yrs—365—2x.

Ideal's Superline's Verna, bred and consigned by Jacob Tanis, Augusta, N. J., was purchased by Clarence Miles, Blakeford Farms, Queenstown, Md., for $1,700, making her second high in the sale. "Verna," a two-year-old on test with 1925—102—3x in 39 days, is by Ideal's Superline, a "Superior" son, out of Ideal's L. D.'s Shirly, VG twice, with 14675—781—Jr2—365C—3x. "Verna" is out of a "Standbest" daughter, Ideal's Standbest Verna, on test with 6621—322—5yrs—3x in 114 days. She is out of Ideal's Main Stay's Verna, with 13284—716—Jr2—365C—3x.

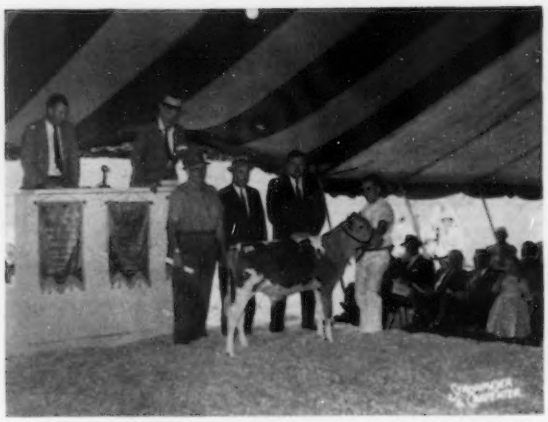
Honors for third high were shared by Nyala King's Armet and Ideal's Beacon's Rosa, each selling for $1,650. "Armet," bred and consigned by F. T. Bedford, Nyala Farm, Greens Farms, Conn., was purchased by Samuel Huber, Dalton, Pennsylvania. She is by Fairlawn Ermine's King and out of Nyala Supreme Bettina, VG four times, with nine records including 17310—1027—7yrs—365C—3x and 18626—1071 — 8yrs — 365C — 3x. "Rosa," a "Beacon" daughter out of Ideal's Standbest Rosette, 14503—811—Sr3—365C—3x, was bred and consigned by Jacob Tanis, Ideal Guernsey Farm, Augusta, N. J., and purchased by J. C. Penney, Pre-Eminent Farms, Gallatin, Missouri.

The top bull in the sale, Chedco Sweetbriar's King, bred and consigned by C. E. Cotting, Chedco Farm, Berlin, Mass., was purchased by Art Winters, Wapato, Wash., for $725. "King," a November calf, is a double grandson

(*Please turn to page 48*)

Ideal's Superline's Verna, second high in the Eastern Guernsey Sale, consigned by Jacob Tanis, Augusta, N. J., and purchased by Clarence Miles, Queenstown, Md., for $1,700.

Nyala King's Armet, consigned by F. T. Bedford, Greens Farms, Conn., was purchased by Samuel Huber, Dalton, Pa., for $1,650 at the Eastern Guernsey Sale. In the background, Mr. and Mrs. T. W. Bacchus, Jr., Elkton, Md., contenders, H. M. Pate, Gordon Hall and Horace Lanute at the halter.



McDonald Farms Jolly Dictator, top of the McDonald Farms Sale at $2,800, consigned by Cornell University, Cortland, N. Y., and purchased by James Canyon Ranch, Genoa, Nev. In the background, K. C. Sly, Joseph Pendergast, William Tyson, and Jim Thomas at the halter.

12th McDonald Farms Guernsey Sale

38 Head Average $1,299.34

THE 12th McDonald Farms Sale was held on Monday, June 6, at McDonald Farms, Cortland, New York. Thirty-eight head sold for $49,375, an average of $1,299.34. Twenty-seven head sold for $1,000 or over to 20 purchasers from eight states and Canada.

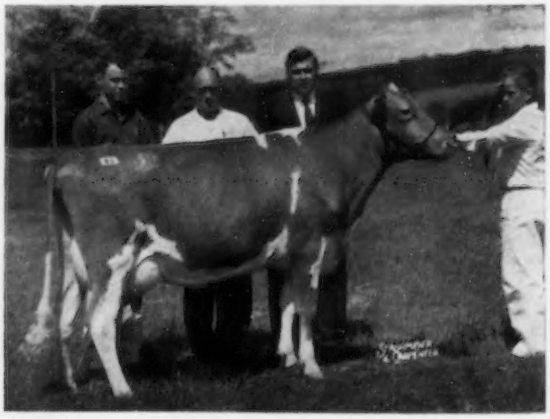
McDonald Farms Jolly Dictator, a four-months-old bull calf selling for $2,800 to James Canyon Ranch, Genoa, Nev., topped the sale, with the Maine Breeding Cooperative, Augusta, Maine, represented by Joe Pendergast, placing the contending bid. This young calf, bred and consigned by Cornell University, Cortland, N. Y., is a full brother to McDonald Farms Jolly Ava, a December senior yearling that was fourth at the National. She was a member of the 1959 All-American three best females and the Reserve All-American junior get. "Dictator" is by McDonald Farms High Neptune, sire of four All-Americans and three Reserve All-Americans in 1959, and grandsire of the National Futurity winner and Reserve All-American three-year-old, and out of McDonald Farms Miss Verarose, VG 1959—88.5 when stale, 11833—*646—Jr2—305C—2x, 13203—679—Sr3—HIR—305—2x and 11894—640—Sr4—HIR—305—2x. "Verarose" is by "Premier" and out of McDonald Farms Gentle, Excellent four times, and an own daughter of Douglaston Lady Augusta, Gold Star Dam.

The top female, and second high in the sale, was Hanover Hill Marlene, a real nice three-year-old that sold to Western Glow Farms, Bow, Wash., for $2,550, with James Canyon Ranch, Genoa, Nev., contending. "Marlene," a daughter of McDonald Farms Premier, Gold Star Sire, has 9574—433—Jr2—HIR—305—2x and is on retest with 3130—147—Jr3—HIR—2x in 50 days. She is out of Marlene of Aldarra, Very Good three times, 11823—551—Jr2—305C—3x, next dam, Royal Martha of Aldarra, Excellent two times, with 13392—694—5yrs—305C—2x. This top three-year-old was consigned by Henry I. Christal, Hanover Hill Farm, Yorktown Heights, New York.

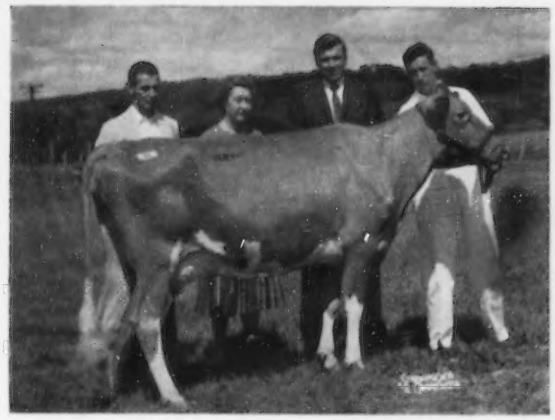
Honors for third high and second high bull in the sale went to McDonald Farms Royal Champion, purchased by Harry Blessing, Breezy Inn Farm, Wrightsville, Pa., for $2,200. G. B. Walker and Sons, Walker Farms, Stoneville, Miss., were the contending bidders on this young calf. "Champion" is by McDonald Farms Jolly Paragon, Reserve All-American junior get in 1956 and 1957, and out of McDonald Farms Noble Placidia, Excellent twice, with five records including 14450—727—Jr3—349C—3x and 13413 — 715 — Jr4 — 365C — 2x. "Placidia" is by "High Noble Peer" ($21,000), and out of McDonald Farms Ideal Nova, Excellent three times, with 14479—*817—7yrs—305C—2x.

Liseter Brilliant Margurette, the second high female, sold for $2,100 to James Canyon Ranch, with Henry Venier, High Meadows Farm, La Fayette, N. Y., contending. "Margurette," a very good daughter of Liseter Brilliant, with 9941—451—Sr2—305—2x, was bred and consigned by Liseter Farm, Newtown Square, Pennsylvania. She is out of Liseter Margo, 9581—491—Jr2—305C—3x, she by McDonald Farms S. Leader and out of McDonald Farms D. Margo, VG, with 12817—679—Sr4—365C—3x.

High buyer in both numbers and money spent was the James Canyon Ranch, Genoa, Nev., that purchased 10 head for a total of $15,350, includ-



Hanover Hill Marlene, second high and top cow at the McDonald Farms Sale, consigned by Henry I. Christal, Yorktown Heights, N. Y., and purchased by Western Glow Farms, Bow, Wash., for $2,550. In the background, Darrell Pidgeon, representing buyer, Dave Younger, William Tyson and Joe Huffer at the halter.



Liseter Brilliant Margurette, consigned to the McDonald Farms Sale by Liseter Farm, Newtown Square, Pa., was purchased by James Canyon Ranch, Genoa, Nev., for $2,100. In the background, John Coff, Mrs. J. Austin DuPont, William Tyson and Winslow B. Towle at the halter.

ing the high bull and second high female.

Sunday afternoon, the day before the sale, a parade of the cattle was held, followed by a social gathering, compliments of McDonald Farms.

The sale was managed by The Merryman Company, Sparks, Maryland. Louis McL. Merryman read pedigrees, while John Merryman cried the sale. Assisting George "Dutch" Snyder in the ring was Tom O'Farrell. Frank Erwin, Livestock Trucker, Hudson, N. H., passed the slips and Mrs. Henry Thomas clerked the sale.

Following is the sales list:

Elizabeth Bacchus, Elkton, Md.
Lee-Kra Farms S. Emily $1,050
T. W. Bacchus, Jr., Elkton, Md.
Wandering Brook J V Desire 1,500
Harry Blessing, Wrightsville, Pa.
McDonald Farms Royal Champion (Bull) 2,200
J. H. Crang, Newmarket, Ont., Canada
Oberland Royal Della 1,000
Pine Grove T. Uvette 1,200
Wallace W. Dodd, Schuylerville, N. Y.
McDonald Farms Jolly Bettina 775
McDonald Farms Royal Woralia .. 900
Jack Fraser, Concord, Ont., Canada
Ainslee Hill Gold Dust Sunrise ... 700
Raymond Goeringer, Dallas, Pa.
Deep Lake F. May 1,750
Gail E. Heifner and James Richards, Sullivan, Ohio
Oxford Homestead Daphne 1,400
Atherton W. Hobler, Princeton, N. J.
Welcome Son's Nora 850
James Canyon Ranch, Genoa, Nev.
McDonald Farms Jolly Dictator (Bull) 2,800
McDonald Farms Jolly Ballerina .. 2,000
McDonald Farms Rival's Varina .. 1,400
East Koy Orchid 1,550
Begeacres Pharaoh's Delilah 1,150
Liseter Brilliant Margurette 2,100
Glenville Thor's Fernley 1,050
Edinham Dotty Aster 1,000
El Moore Farm Chief's Molly 850
Maishepaug's Serena 1,450
Kingfield Farms, King, Ont., Canada
Walnut Bottom's Pre Alda 1,350
George C. Lieb, Stillwater, Pa.
Breezy Inn Farm's Benetta 950
Gallant's Belinda Bell 2,000
J. M. McDonald, Jr., and Eleanor F. McJunkin, Cortland, N. Y.
McDonald Farms Jolly Bellona 1,000
McDonald Farms Miss Yvette 1,000
McDonald Farms Miss Beatrice 1,000
W. Lee Moore, Jr., Plano, Tex.
McDonald Farms Miss Bernadette 1,950
Emroy Arleda 1,250
George Pollack, Binghamton, N. Y.
McDonald Farms Royal Count (Bull) 1,900
Dr. Robert Probst, Clarendon, Pa.
McDonald Farms R. L. Chancellor (Bull) 1,000
McDonald Farms Miss Wyoming 750
George W. Snyder, St. Johns, Pa.
Applebrook Prediction Harriet 850
Coldspring's B. V. Bridget 775
Ronald R. Sutton, Jasper, N. Y.
McDonald Farms Rival Alarice 1,150
Mariet Farms Candy 600
Reuel E. Warriner, Springville, Pa.
Tarbell Senorita Pansy 625
Western Glow Farms, Bow, Wash.
Hanover Hill Marlene 2,550

McDonald Farms Royal Champion that sold for $2,200 at the McDonald Farms Sale, consigned by Cornell University, Cortland, N. Y., and purchased by Harry Blessing, Wrightsville, Pa. In the background, Ken Turk, George Trimberger, Harry Blessing, K. C. Sly, Mrs. Blessing, John Merryman and Les Matthews at the halter.

Rebecca J. Austin

Miss Rebecca J. Austin passed away on Monday, May 30, and funeral services were held at her home in Rosemont, Pa., on Wednesday. Miss Austin was co-owner of the Liseter Farm herd.

The Liseter herd is one of the older Guernsey herds in Pennsylvania, and was established in 1916 by the late William Liseter Austin, with purchases of several head of fine imported Guernseys for his daughter, Jean Liseter Austin. Subsequently, the herd was transferred to Miss R. J. Austin and was continued uninterruptedly by Miss Austin until 1944, when the herd was partially dispersed. At the dispersal, Mrs. Jean Austin DuPont selected 15 head and these animals, along with the cattle reserved by Miss Austin, formed the foundation for the present Liseter herd.

The foundation herd included two daughters by Langwater Sunny, three by Regina's Africander, 10 by Liseter Belladonna's Sunny, 10 by Hardwick's Steadfast and 16 daughters of Liseter Bella's Hardfast. The real cornerstone for the herd and breeding program was selected by Miss Austin with the purchase from Mixter Farm of Mixter Royal Belladonna. "Belladonna" lived to be 14 years of age and while at Liseter she dropped 12 calves (no twins). In 1947 all but five animals in the herd, which had been raised on the farm, traced from one to several times to this foundation matron.

It is fitting that during the past year Miss Austin received the Gold Star Guernsey Breeder award. During 1959 Liseter Farm completed 87 records that averaged 10154 lbs. of milk, 4.9 per cent, and 501 lbs. of fat, and 54 were classified for an average of 86.5 per cent.

Miss Austin became a member of The American Guernsey Cattle Club on June 25, 1928, and for the past 44 years she has maintained an interest in the Guernsey breed and in Liseter Farm.

"Come to the Fair!"

The Show Window of the Breed

1960 Fair Dates

NAME OF FAIR	Date	Guernsey Awards	Date of Guernsey Judging
Adams County 4-H Fair, Monroe, Ind. Judge, J. G. Cash	Aug. 2-4	$35	Aug. 4
Ak-Sar-Ben 4-H Livestock Show, Omaha, Nebr. Judges, C. L. Cole and Ralph Wayne	Sept. 23-Oct. 2		Sept. 24
Alabama State Fair, Birmingham, Ala. Judge, W. Clark Fleming, Jr.	Oct. 3-8		Oct. 6
Allegheny County Fair and Western Pennsylvania Exposition, Pittsburgh, Pa. Judge, Lee Yost	Sept. 1-5	$836	Sept. 2
All-Iowa Fair, Cedar Rapids, Iowa Judge, Fred Foreman	Aug. 14-21	$2,000	Aug. 15
American Royal Livestock Show, Kansas City, Mo.	Oct. 14-22		
Arizona State Fair, Phoenix, Ariz. Judge, C. R. Knight	Nov. 4-13	$3,095	Nov. 7
Arkansas Livestock Exposition, Little Rock, Ark. Judge, Clyde Rougeou	Oct. 3-8	$2,775	Oct. 5
Arkansas-Oklahoma Livestock Exposition, Fort Smith, Ark. Judge, Homer Morris	Sept. 26-Oct. 1	$1,000	Sept. 28
Atlantic Rural Exposition, Richmond, Va.	Sept. 23-Oct. 1	$1,751	Sept. 24 (jr.) Sept. 27 (open)
Barrington Fair, Great Barrington, Mass.	Sept. 11-17		
Bloomsburg Fair, Bloomsburg, Pa.	Sept. 26-Oct. 1		
Boulder County Fair, Longmont, Colo. Judge, J. P. Eves	Aug. 17-20	$525	
California State Fair and Exposition, Sacramento, Calif. Judge, W. K. Hepburn, Jr.	Aug. 31-Sept. 11	$5,443	Sept. 5
Cambria County Fair, Ebensburg, Pa. Judges, Paul Anderson and D. N. Putman	Sept. 5-10	$785	Sept. 6
Central Washington Fair, Yakima, Wash. Judge, R. E. Erb	Sept. 28-Oct. 2	$1,150	Sept. 29
Central Wisconsin State Fair, Marshfield, Wis.	Aug. 31-Sept. 5		
Chattahoochee Valley Exposition, Columbus, Ga.	Oct. 10-15		
Chattanooga-Hamilton County Interstate Fair, Chattanooga, Tenn.	Sept. 19-24	$1,200	Sept. 21 (junior show only)
Colorado State Fair, Pueblo, Colo. Judge, Glen Beck	Aug. 22-27	$1,635	Aug. 24

Connecticut State Guernsey Show, Goshen, Conn. Judge, Charles J. Moore	Aug. 4		Aug. 4
Dixie Classic Fair, Winston-Salem, N. C. Judge, George T. Shellenberger	Oct. 4-8	$2,000	Oct. 4
Du Quoin State Fair, Du Quoin, Ill. Judge, E. E. Ormiston	Aug. 28-Sept. 5	$2,400	Aug. 30
Dutchess County Fair, Rhinebeck, N. Y. Judges, Paul Fleming (open) and William Chilcoat (4-H)	Aug. 26-31	$1,488	Aug. 27 (4-H) Aug. 29 (open)
Eastern Idaho State Fair, Blackfoot, Idaho Judge, R. E. Erb	Sept. 13-17	$946	Sept. 15
Eastern Illinois Fair, Danville, Ill. Judge, J. G. Cash	July 30-Aug. 4	$61	Aug. 1
Eastern States Exposition, West Springfield, Mass. Judge, John L. Morris	Sept. 17-25	$2,550	Sept. 21
Flemington Fair, Flemington, N. J.	Aug. 30-Sept. 5		Sept. 1 (4-H show only)
Four States Fair, Texarkana, Tex. Judge, J. B. Frye, Jr.	Sept. 12-17	$1,418	Sept. 14
Georgia State Fair, Macon, Ga.	Oct. 17-22	$572.50 (4-H) $450 (FFA)	Oct. 20-21 (junior show only)
Grand National Livestock Exposition, San Francisco, Calif. Judge, John L. Morris	Oct. 21-30	$4,000	Oct. 26
Greater Jacksonville Agricultural and Industrial Fair, Jacksonville, Fla.	Nov. 9-19	$1,570 (open) $1,000 (4-H) $1,200 (FFA)	Nov. 15
Great Frederick Fair, Frederick, Md.	Sept. 27-Oct. 1		Sept. 28
Harford County Fair, Bel Air, Md.	Aug. 3-6	$1,250	
Heart O'Texas Fair, Waco, Tex.	Oct. 4-8		
Howard County Fair, West Friendship, Md.	Aug. 16-20		Aug. 17
Illinois State Fair, Springfield, Ill. Judge, Clyde K. Chappell	Aug. 12-21	$8,500	Aug. 17
Indiana State Fair, Indianapolis, Ind. Judge, Lee Yost	Aug. 31-Sept. 8	$3,975 (open) $825 (4-H)	Sept. 7
International Livestock Exposition and Dairy Show, Chicago, Ill. Judge, Lee Yost	Nov. 25-Dec. 3	$5,000	Dec. 1
Ionia Free Fair, Ionia, Mich. Judge, Edward Wright	Aug. 8-13	$420	Aug. 9
Iowa State Fair, Des Moines, Iowa Judge, L. R. Rainey	Aug. 26-Sept. 4	$3,775	Sept. 1
Kansas State Fair, Hutchinson, Kans. Judge, L. V. Wilson	Sept. 17-22	$2,454	Sept. 20
Kentucky State Fair, Louisville, Ky. Judge, Merton Sowerby	Sept. 9-17	$5,136	Sept. 15
Lancaster Fair, Lancaster, N. H.	Sept. 2-5		
Long Island Fair, Westbury, N. Y.	Oct. 8-16		
Los Angeles County Fair, Pomona, Calif. Judge, Fred Foreman	Sept. 16-Oct. 2	$4,731 (open) $628 (FFA) $628 (4-H)	Sept. 21
Louisiana State Fair, Shreveport, La. Judge, Clyde Rougeou	Oct. 21-30	$1,685	Oct. 26
Marias Fair and Rodeo, Shelby, Mont. Judge, C. W. Windecker	July 21-24	$42	July 21-22
Maryland State Fair, Timonium, Md. Judge, W. Clark Fleming, Jr.	Sept. 4-9	$3,572	Sept. 7
Michigan State Fair, Detroit, Mich. Judge, L. R. Rainey	Sept. 2-11	$4,600 (open) $714 (jr.)	Sept. 6
Mid America Fair, Topeka, Kans. Judge, E. K. McKellar	Sept. 10-15	$2,190	Sept. 14
Midland Empire State Fair, Billings, Mont. Judge, T. H. Blosser	Aug. 8-13	$900	Aug. 8
Mid-South Fair, Memphis, Tenn.	Sept. 23-Oct. 1		Sept. 27 (jr.) Sept. 29 (open)
Minnesota State Fair, St. Paul, Minn. Judge, William S. Brooks	Aug. 27-Sept. 5	$3,330	Aug. 30
Mississippi-Alabama Fair and Dairy Show, Tupelo, Miss.	Sept. 27-Oct.1	$2,500	Sept. 28
Mississippi State Fair, Jackson, Miss.	Oct. 10-15		Oct. 11-12
Missouri State Fair, Sedalia, Mo. Judge, J. G. Cash	Aug. 20-28	$1,750	Aug. 25
Montgomery County Fair, Gaithersburg, Md. Judge, John D. Worthington, 3rd	Aug. 23-27	$2,597	Aug. 25
Multnomah County Fair, Gresham, Ore. Judge, Tom Dewar	Aug. 4-13	$1,672	Aug. 8
National Dairy Cattle Congress, Waterloo, Iowa Judge, Gordon M. Cairns	Oct. 1-8	$8,133	Oct. 4-5
Nebraska State Fair, Lincoln, Nebr.	Sept. 3-9		
New Jersey State Fair, Trenton, N. J.	Sept. 18-25	$650	
New Jersey State Guernsey Show, Trenton, N. J.	Aug. 26		Aug. 26
New Mexico State Fair, Albuquerque, N. Mex. Judge, R. E. Erb	Sept. 17-25	$3,952	Sept. 21
New York ABC Cattle Show, Ithaca, N. Y. Judge, Hilton Boynton	Aug. 5-6	$1,500	Aug. 5-6
New York State Fair, Syracuse, N. Y. Judge, John D. Worthington, 3rd	Sept. 2-10	$3,000	Sept. 5-6
North Alabama State Fair, Florence, Ala.	Sept. 19-24	$800	Sept. 21
North Carolina State Fair, Raleigh, N. C.	Oct. 11-15	$2,000 (open) $1,500 (jr.)	Oct. 12
North Central Kansas Free Fair, Belleville, Kans. Judge, Richard King	Aug. 29-Sept. 2	$400	Aug. 31
North Dakota State Fair, Minot, N. Dak. Judge, Clarence C. Olson	July 17-23	$728	July 20
Northeastern Wisconsin Fair, De Pere, Wis.	Aug. 17-21		
Northern Wisconsin District Fair, Chippewa Falls, Wis. Judge, James Crowley	July 31-Aug. 7	$731	Aug. 4
North Iowa Fair, Mason City, Iowa Judges, Fred Foreman and A. R. Porter	Aug. 16-21	$500	Aug. 20
North Montana State Fair, Great Falls, Mont. Judge, Lyman Rich	Aug. 1-6	$1,540	Aug. 1
Ohio State Fair, Columbus, Ohio Judge, Hilton Boynton	Aug. 26-Sept. 2	$5,960	Aug. 30-31
Oklahoma Free State Fair, Muskogee, Okla. Judge, E. R. Berousek	Sept. 18-25	$1,018	Sept. 21
Oklahoma State Fair and Exposition, Oklahoma City, Okla.	Sept. 24-Oct. 1	$2,085	Sept. 28
Oregon State Fair, Salem, Ore. Judge, C. R. Knight	Sept. 2-10	$2,483	Sept. 5
Ozark Empire Fair, Springfield, Mo. Judge, Olaf Kjome	Aug. 13-19	$1,468	Aug. 17
Pacific International Livestock Exposition, North Portland, Ore. Judge, Robert F. Davis	Oct. 8-15	$3,145	Oct. 10
Panhandle-South Plains Fair, Lubbock, Tex.	Sept. 26-Oct. 1		

Pennsylvania Farm Show, Harrisburg, Pa. Judge, Rowland Beauvais	Jan. 9-13, 1961	$2,980	Jan. 10, 1961
Pennsylvania Guernsey Show, Lancaster, Pa. Judge, Henry Thomas	Aug. 30	Trophies	Aug. 30
Pensacola Interstate Fair, Pensacola, Fla. Judge, T. W. Sparks	Oct. 17-23	$750	Oct. 20
Piedmont Interstate Fair, Spartanburg, S. C.	Oct. 10-15		Oct. 11
Pinellas County Fair and Horse Show, Largo, Fla.	Feb. 27-Mar. 4, 1961	$1,500	
Plymouth State Fair, Plymouth, N. H. Judge, K. S. Morrow	Aug. 17-20	$587 (open) $468 (jr.)	Aug. 17 (jr.) Aug. 18 (open)
Red River Valley State Fair, Fargo, N. Dak. Judge, William McKerrow	July 9-15	$642.50	July 12
Rutland Fair, Rutland, Vt. Judge, Robert Fitzsimmons	Sept. 5-10	$726	Sept. 6
Saginaw Fair, Saginaw, Mich.	Sept. 11-17	$874	Sept. 13
San Joaquin County Fair and Central Valley Exposition, Stockton, Calif. Judge, Robert J. Selkirk	Aug. 18-27	$3,230	Aug. 19-21
Sioux Empire Fair, Sious Falls, S. Dak.	Aug. 27-31	$551	Aug. 27
Skowhegan State Fair, Skowhegan, Main Judge, Cy Tirrel	Aug. 13-20	$1,555	Aug. 17
South Carolina State Fair, Columbia, S. C.	Oct. 17-22	$1,949	Oct. 19
South Dakota State Fair, Huron, S. Dak. Judge, Chase Wilson	Sept. 5-10	$2,031	Sept. 7
Southeastern Fair, Atlanta, Ga.	Sept. 29-Oct. 8		
Southwestern Exposition and Fat Stock Show, Fort Worth, Tex.	Jan. 27-Feb. 5, 1961	$2,545	Feb. 2, 1961
State Fair of Louisiana, Shreveport, La.	Oct. 21-30		
State Fair of Texas, Pan-American Livestock Exposition, Dallas, Tex. Judge, C. R. Huston	Oct. 8-16	$3,500	Oct. 13
State Fair of West Virginia, Lewisburg-Ronceverte, W. Va. Judge, A. C. Thomson	Aug. 22-27	$2,200	Aug. 23
Tennessee State Fair, Nashville, Tenn. Judge, J. T. Miles	Sept. 19-24	$2,914	Sept. 20
Tennessee Valley Agricultural and Industrial Fair, Knoxville, Tenn. Judge, Clyde Rougeou	Sept. 12-17	$2,821	Sept. 15
The Great Allentown Fair, Allentown, Pa.	Sept. 16-24	$1,250	Sept. 21-22
Topsfield Fair, Topsfield, Mass. Judge, Robert E. Johnson	Sept. 4-10	$1,800	Sept. 7
Tri-State Fair, Amarillo, Tex. Judge, Coy Neely	Sept. 19-24	$1,750	Sept. 22
Tulsa State Fair, Tulsa, Okla.	Oct. 1-7	$2,080	Oct. 3
Upper Peninsula State Fair, Escanaba, Mich. Judge, W. W. Snyder	Aug. 23-28		Aug. 23
Utah State Fair, Salt Lake City, Utah Judge, C. R. Knight	Sept. 16-25	$2,475	Sept. 21
Western Idaho State Fair, Boise, Idaho Judge, Lester J. Lancaster	Aug. 30-Sept. 3	$1,110	Aug. 31
Western Washington Fair, Puyallup, Wash. Judge, Charles L. Norton	Sept. 17-25	$2,016	Sept. 20
Wisconsin State Fair, West Allis, Wis. Judge, L. V. Wilson	Aug. 19-28	$3,241	Aug. 25
Wyoming State Fair, Douglas, Wyo. Judge, G. C. Anderson	Aug. 30-Sept. 3	$1,037	Sept. 1
York Inter-State Fair, York, Pa.	Sept. 13-17	$1,072	Sept. 13
CANADIAN FAIRS			
Canadian National Exhibition, Toronto, Ontario Judge, J. L. Chisholm	Aug. 24-Sept. 10	$5,570	Sept. 1-2
Central Canada Exhibition, Ottawa, Ontario	Aug. 19-27	$2,623	Aug. 25
Pacific National Exhibition, Vancouver, British Columbia Judge, D. B. Young	Aug. 20-Sept. 5	$4,725	Aug. 29
Regina Provincial Exhibition, Regina, Saskatchewan	Aug. 1-6		
Royal Agricultural Winter Fair, Toronto, Ontario Judge, Lee Yost	Nov. 11-19	$4,445	Nov. 14-15

What Some of the Fairs Have to Offer

We again present to Guernsey breeders a digest of the more prominent fairs throughout this country and Canada. The 103 fairs responding to this year's survey will give $213,370.00 in total awards. Breeders everywhere are looking forward to another outstanding year along the tanbark trail, and the coming fair season promises to be one of the best.

Ralph W. Wayne, extension dairyman at the University of Minnesota, has been appointed superintendent of the cattle department at the National Dairy Cattle Congress to be held October 1-8 at Waterloo, Iowa. Serving as Assistant Superintendents to Wayne will be Richard F. King, extension dairyman at Kansas State University, Donald E. Voelker, extension dairyman at Iowa State University, and Clinton Meadows, extension dairyman at Michigan State University.

Ralph W. Wayne

This is the major dairy cattle show in the U. S. and is the national show for five dairy breeds. Exhibits come from nearly every state. The congress is also the site of the National 4-H, FFA and Intercollegiate Dairy Cattle Judging Contest. Last year's contest attracted teams from 33 land grant colleges and universities, 4-H teams from 33 states, and FFA teams from 41 states.

Premiums paid for Guernseys will total $8,133, and Dr. G. M. Cairns, Dean of Agriculture at the University

of Maryland, has been named to judge the National Guernsey Show on October 4 and 5, and the National Junior Guernsey Show on October 4. The National Futurity for three-year-old Guernsey cows will be judged on October 5 by a committee of two, comprised of Dean H. H. Kildee and Dean G. M. Cairns.

The 61st annual International Live Stock Exposition will be held on Friday, November 25, through Saturday, December 3, in the International Amphitheatre at the Chicago Stock Yards, and will be the second year that the dairy breeds have been included in its competitions. Guernseys are scheduled to be judged on December 1 by Lee Yost, Muncy, Pa., and Guernsey premium money will total $5,000.

Ray W. Wilson, Pan-American's manager, cordially invites all Guernsey breeders to exhibit in the 1960 Pan-American Livestock Exposition at Dallas on October 8-16. Pan-American's 1960 dairy cattle shows will be the featured attractions during the opening week of the big Diamond Jubilee, which will commemorate the 75th birthday of the State Fair of Texas.

Judging of the Guernsey Show has been scheduled for Thursday, October 13, with premiums totaling $3,500. C. R. Huston, Medina, Ohio, will judge. Breed Associations and the dairy industry are co-operating to make the Diamond Jubilee Pan-American the greatest Exposition in the history of the State Fair.

A climatic feature of the State Fair's livestock show this year will be a Pan-American Livestock Pageant to be presented in the new State Fair Coliseum. This colorful pageant will dramatize the progress of the livestock industry of Texas and the Southwest.

Exhibitors of Guernseys at the Iowa State Fair, August 26-September 4, in Des Moines, will compete for $3,775 in cash awards, John W. Cory, Jr., superintendent of the cattle department, has announced. Offered in the open division is $2,900 and in special Iowa classes, $875. Guernseys will be judged on Thursday, September 1, by Laurence Rainey, Columbia, Mo., and entries will close on August 1.

There will be eight open bull classes, 11 open female classes and five open group classes. First prizes in the bull and open classes will be $35 and in the female, $35 and $48. First prize in the Iowa District Herd class will be $100.

Boys and girls will be offered $4,409 in the 4-H dairy show and $1,530 in the FFA dairy class.

A change of schedule is one of the major innovations planned for the 1960 Livestock Show at the Eastern States Exposition, West Springfield, Massachusetts. Open class dairy and beef cattle will be exhibited during the first five days of the Exposition, September 17 through 21. This shortening of the cattle exhibit will mean substantial savings in labor, feed, and related expenses for exhibitors, and will make possible the use of cattle barn space for other activities during the remaining four days of the Exposition. Guernseys will be judged on September 21 by John L. Morris, University of Maryland, and premiums will total $2,550.

Exhibitors themselves will have a new look when they enter the Exposition's show rings. New overseas-style white paper caps, with the exhibitor's number stapled on the side, will replace the former "card and string" identification. The Exposition will furnish the caps, free of charge, to all livestock exhibitors.

In observance of the silver anniversary of the All-Iowa Fair, Cedar Rapids, Iowa, silver services will be awarded for champions in the State Dairy Show instead of the usual trophies. That is the announcement from Fair Manager Andy Hanson who lists the fair dates of August 14-21 for the 25th annual exposition. The State Dairy Show, the event on which the All-Iowa Fair was founded, will be held the opening four days, August 14-17, and Guernseys will be judged on August 15 by Fred Foreman.

District shows will be held this summer throughout Iowa to select Guernsey individual champions and district champions to be shown at the state culmination show during the All-Iowa Fair. Only district winners are eligible to enter the All-Iowa competition.

Over 500 animals of the five major dairy breeds are expected to compete for some $8,000 in prizes at the 10th Annual NYABC Cattle Show, August 5-6, at the headquarters of New York Artificial Breeders' Cooperative on Judd Falls Road, Ithaca, according to Show Superintendent Harold Rosa. This year's show will be highlighted by the Cooperative's 20th Anniversary celebration and Annual Meeting.

Last year, 108 Guernseys were among the 533 dairy cattle exhibited. The 1960 show features 15 individual and group Guernsey classes with over $1,500 in premiums. Judge will be Hilton Boynton, Extension Dairyman of the University of New Hampshire at Durham.

The cattle show will again feature the junior showmanship contest which is open to young people under 21. Showmanship classes are judged first on a breed basis, then each breed champion competes for the Junior Showman title and the C. Hadley Smith Trophy.

Included in the 20th Anniversary celebration are many exhibits highlighting NYABC's two decades of growth—growth that has seen the number of cows bred to the Cooperative's sires jump from 3,500 in 1940 to about 515,000 this past fiscal year.

Other special events planned include tours through NYABC headquarters and West Hill Farm, the Dairy Records Processing Laboratory at Cornell University and a part of the State College of Veterinary Medicine.

At the Wisconsin State Fair, held August 19-28, the Wisconsin G. B. A. will sponsor a two-year-old Futurity. The "best uddered class" will be discontinued and a first and second place ribbon will be awarded to the two "best uddered" females in each of the milking classes. L. V. Wilson, Owatonna, Minn., will judge Guernseys on August 25.

SEE YOU AT THE FAIR!

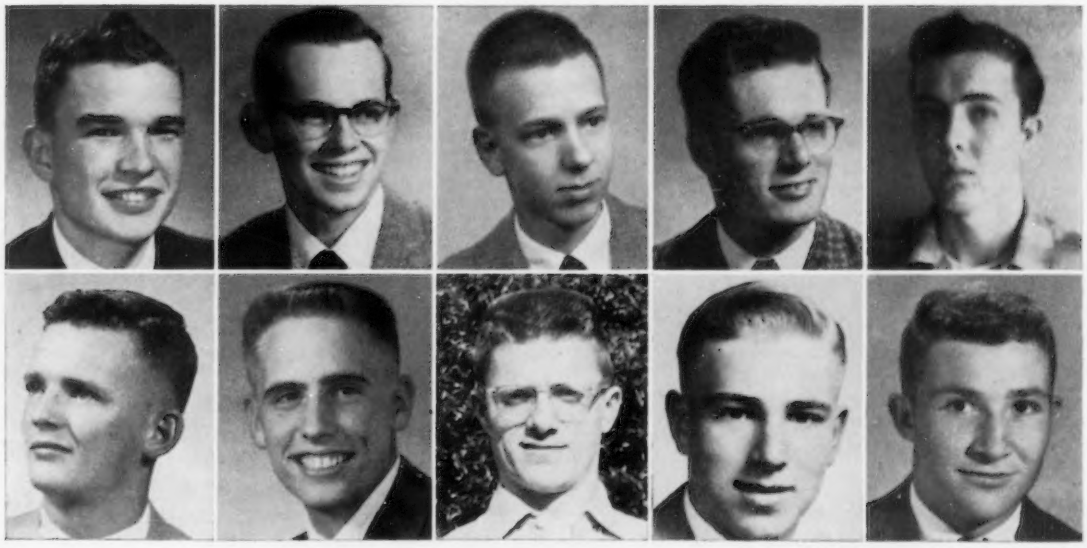
THE SOIL CONSERVATION SOCIETY OF AMERICA will hold its 15th annual meeting on the campus of Ontario Agricultural College, Guelph, Ontario, Canada, August 28-31. "Theme of the 1960 meeting is 'New Technologies in Land Resource Management'," states Dr. Elmer L. Sauer, Urbana, Ill., President of the Society. Dr. Sauer also said development of the program for the meeting is under the direction of Prof. N. R. Richards, Head, Department of Soils, Ontario Agricultural College, and R. D. Hockensmith, Director, Soil Survey Operations, Soil Conservation Service, Washington, D. C.

Internationally known speakers from the United States and Canada will discuss the latest information in the field of land resource management and its application to soil and water conservation.

E. L. JACK, professor of dairy industry at the University of California, Davis, recently received the 1960 American Chemical Society Award in the Chemistry of Milk at the 137th meeting of the group. This award, sponsored by the Borden Company Foundation, Inc., was presented to Prof. Jack for "significant contributions to the understanding of the composition and structure of milk fats and for his educational leadership in advancing dairy science." The award address, entitled "The Fatty Acids and Glycerides of Cow's Milk Fat," was presented by the Borden medalist as the featured paper in a symposium on the chemistry of fats.

1960 Scholarship Training Program

Thirty trainees will work on Guernsey farms this summer in connection with the Scholarship Training Program. Fifty applications for the Scholarships were received from 26 colleges in 24 states. Three $300 Scholarships will be awarded this fall to the three top applicants. Scholarships will be awarded after completion of the summer work on the basis of the application, performance of the work at the farm, and the applicant's written report of the summer work. The report may be brief and must be mailed to The American Guernsey Cattle Club postmarked not later than October 1, 1960. The Scholarship is for one year only, and is to apply toward the 1960-1961 year's undergraduate college work.



Paul D. Miller, Iowa State University, at Luxerin Farm, Fond du Lac, Wis.; Thomas I. Nay, West Virginia University, at Lisster Farm, Newtown Square, Pa., and Alfred W. Norman, Pennsylvania State University, Maplevale Farm, Brookville, Pa.

David L. Showalter, Virginia Polytechnic Institute, at Woodacres, Princeton, N. J.; Guy K. Smith, Cornell University, at El Moore Farms, Kent, N. Y., and William H. Snedeker, University of Connecticut, at Wandering Brook Farms, Tully, N. Y.

John M. Sperbeck, University of Wisconsin, at Maple Leaf Farm, Lewiston, Minn.; Milton O. Ter Vree, Michigan State University, at Franchester Farm, West Salem, Ohio, and Charles G. Thompson, Pennsylvania State University, at Tarbell Guernsey Farms, Smithville Flats, N. Y.

Trainees Assigned to Guernsey Farms This Summer

E. Perkins Williams, University of Georgia, at Clear Springs Farm, Concord, N. C., and David L. Zartman, New Mexico State University, at Adohr Farms, Camarillo, Calif.

(Trainees Opposite Page)

1st row top: Zane V. Akins, University of Missouri, at Cowan Farms, Oshkosh, Wis.; Russell J. Bernstein, University of Wisconsin, at Roberts Guernsey Farm, Elkhorn, Nebr.; Ronald P. Blanchard, Louisiana State University, at Walker Farms, Stoneville, Miss.; Roger E. Collins, North Carolina State College, at Lay Laine Guernsey Farm, Goldenrod, Fla., and Leslie D. Colvin, University of Kentucky, at John Plain Farm, Cary, Ill.

2nd row top: David A. Doering, University of Illinois, at Rolling Acres Farm, Elgin, Ill.; Edward J. Dunphy, University of Illinois, at Woodacres, Princeton, N. J.; Thomas A. Dupuis, University of New Hampshire, at Alfalfa Farm, Topsfield, Mass., and James H. Eyre, Utah State University, at Cache Meadow Farm, Logan, Utah.

1st row bottom: Robert J. Fiely, Pennsylvania State University, at Windy Hill Farms, Titusville, Pa.; Robert G. Goodfield, University of Connecticut, at Guernsey Dell Farm, Hardwick, Mass.; Lester C. Griel, Jr., Pennsylvania State University, at Orchard Crest Farm, Wrightstown, N. J.; David C. Gusse, University of Illinois, at Rosewood Farms, Roselle, Ill., and Thomas K. Guthrie, Jr., Berea College, at Lockshore Farms, Hickory Corners, Mich.

2nd row bottom: Arden R. Hardie, University of Wisconsin, at Shamrock Farm, Silver Lake, Minn.; Alex E. Huntley, Cornell University, at Brookside Farm, North Chatham, N. Y.; Griffith J. Jones, Pennsylvania State University, at Lake Louise Farm, Dallas, Pa.; Ronald D. Knutson, University of Minnesota, at Lookout Valley Farm, Lake Geneva, Wis., and Larry McCullough, Middle Tennessee State College, at Hermitage View Farms, Inc., Old Hickory, Tenn.

THE 1960 ALL-AMERICAN PROGRAM

Any first, second or third prize winner at the National, International and all major shows is eligible for nomination.

IN conjunction with the 1960 show season, the nominating committee will again select the six nominations for All-American consideration from the entries submitted by owners of animals that have won first, second or third place at the National, International, and all major shows.

It is urged that all breeders who exhibit first, second and third prize animals at any major show have pictures taken during 1960, showing their animals in a stage of development as nearly comparable to their show ring appearance as possible. All entries must be accompanied by pictures.

The Nominating Committee will select from all the entries submitted the six animals in each of the 16 classes that, in their opinion, are most worthy of the title "All-American."

The six entries in each of the 16 classes will be pictured in the January 23, 1961, Guernsey Breeders' Journal. The final selections for All-Americans, Reserve All-Americans and Honorable Mention All-Americans will be made by the approved judges who officiated at the 1960 shows.

The All-American judging contest will be run in conjunction with the 1960 All-American nominations. Readers of the Journal will again be given an opportunity to match their judging skill against the placings of the official judges at the 1960 shows. It will be fun for all. It will be educational. It will focus greater attention on type.

Complete details on the contest will appear in the January 23, 1961, Guernsey Breeders' Journal at the same time the 96 nominations are presented.

The following rules will govern the Guernsey All-American Program:

I. Eligibility of Animals

All registered Guernseys that win first, second or third prizes at the National, International and all major shows in the United States, whether owned in the United States or outside the United States, and animals owned in the United States that win in qualified shows outside the United States, are eligible to be nominated.

16 Classes to be judged

Winners in the following classes will be recognized:

Bull calf, born after June 30, 1959, and over four months. Junior yearling bull, born between January 1, 1959, and June 30, 1959. Senior yearling bull, born between July 1, 1958, and December 31, 1958. Two-year-old bull, born between July 1, 1957 and June 30, 1958. Bull three years old and over, born before July 1, 1957. Heifer calf, born after June 30, 1959, and over four months. Junior yearling heifer, not in milk, born between January 1, 1959, and June 30, 1959. Senior yearling heifer, not in milk, born between July 1, 1958, and December 31, 1958.

Yearling heifers that have freshened show in two-year-old class.

Cow two years, born between July 1, 1957, and June 30, 1958. Cow three years, born between July 1, 1956, and June 30, 1957. Cow four years, born between July 1, 1955, and June 30, 1956. Cow five years and over, born before July 1, 1955. Junior get of sire group to consist of four animals under two years of age, none of which has freshened; either sex, the get of one sire; not more than two can be bulls; sire must be named. Get of sire group to consist of four animals, either sex, the get of one sire; at least one to be two years of age or older; not more than two can be bulls; sire must be named.

Produce of dam group to consist of two animals, any age, either sex, the produce of one cow; dam must be named.

Best three females, any age, all bred and owned by exhibitor.

II. Nominations

The responsibility for submitting nominations and appropriate photographs rests with the exhibitors of the animals, and an entry is not complete unless it is accompanied with a picture, preferably about five inches by seven inches in size. Pictures must be taken this year and represent the entry in a stage of development as nearly comparable to its show ring appearance as possible.

Write to The American Guernsey Cattle Club, Peterborough, N. H., or contact your National or State field representative, for appropriate entry forms for entering eligible animals in the All-American Program.

III. Nominating Committee

Each year, a Nominating Committee of three members, appointed by the President, will consider all of the animals and groups of animals that have been nominated and select the top six in each class. These six will be eligible to receive the All-American awards.

IV. Selection Committee

The Selection Committee will be comprised of the judges who have officiated at the Approved Guernsey Shows in the United States during the year.

Pictures of the six nominees in each class shall be sent to each member of the Selection Committee, who will vote individually by mail, giving his first, second and third choices. A member of the Selection Committee shall not vote in any class in which he has a pecuniary interest in one of the six nominees, or if one of the six nominees comes from the farm by whom he is employed.

Each first place vote shall count five points; second place, three points, and third place, one point. The awards shall then be determined in the office of The American Guernsey Cattle Club by simple arithmetic.

The animals and groups receiving the highest and second highest number of votes shall be given the designation of "All-American" and "Reserve All-American." The rating "Honorable Mention" shall be given to each of the animals and groups receiving a total of eight points or more.

V. Judging Contest

The Guernsey Breeders' Journal will conduct a judging contest using pictures of the six animals and groups nominated in each class.

Pedigree of LANGWATER SUPREME 424926

Dropped March 12, 1948

7 PR Sons, 29 Tested Daughters
1 over 1000, 2/900, 3/800, 9/700, 14/600, 21/500 lbs.
28 Daus. Classified, 9-VG, 12-D
28 Daus. 50 recs. 10899—569 (305 2x ME); 28 Cl. Daus. 82.8.
Langwater Violet Rose (VG)
19332—1073—6yrs. 365 3x
Sold 1959 for $1300
Langwater Queenie (VG—twice)
17691—929—Jr4 365 3x
Berrybrook Whimsey
13171—657—Sr3 365C 3x
17338—864—5yrs. 365 3x
Langwater Demure
13564—667—Jr2 365C 3x
16326—798—Sr4 365 3x
Sold 1957 for $1050
Langwater Allegra (VG)
17441—788—Jr4 365 3x

IMP. KING OF THE MAY APPEARS 24 TIMES BEYOND THIS PEDIGREE.

LANGWATER VALENCIAN
60 Tested Daughters
5 over 800, 17/700, 38/600, 49/500 lbs.
41 Daus. Cl., 4-E, 15-VG, 18-D
60 Daus. 106 recs. 10103—478 (305 2x ME); 41 Cl. Daus. 83.4
Langwater Alma (VG—3 times)
17547—834—Jr4 365C 3x
17152—#842—5yrs. 305C 3x
Langwater Clemantine (E)
15616—825—Sr3 365C 3x
Sold 1954 for $2700
Langwater Angelic (VG—47, E—49, 51)
17269—821—6yrs. 365C 3x
Sold 1947 for $5500
Langwater Consort Lady (VG)
17241—815—6yrs. 365C 3x
Langwater Mantilla
18105—813—6yrs. 365C 3x
Langwater Glad Tidings
15913—793—6yrs. 365 3x
Charlescote Veronica (VG—4 times)
14859—791—7yrs. 365C 3x
Langwater Royal May
16090—788—5yrs. 365 3x
Langwater Countess Sheba
16111—777—Jr2 365 3x
Sold 1951 for $3000
Langwater Good News
15881—755—Jr4 365 3x
Langwater Admiration (E—4 times)
Sold 1954 for $13,000

FOREMOST LABELLE (VG)
17716—801—AA ($4400)
14544—657—GG
6 PR Sons, 5 Tested Daughters
Langwater Caroline (E)
17265—701—7yrs. 365C 3x
Private Sale — $10,000
Langwater Pericles
Private sale — $9350
Langwater May Royal
Sold 1947 for $3000
Langwater Freeman
Sold 1940 for $2500
Langwater Ace
Sold 1948 for $10,200

Langwater Supreme's Prissy
14056—748—Jr2 365 3x
Langwater Nellie (VG—3 times)
12526—744—Jr2 365C 3x
11747—655—5HIR 365 2x
Sold 1954 for $6500
Langwater Royal Buttercup (VG)
15983—712—Sr2 365 3x
Langwater Christie (VG)
#17048—#709—Sr2 305 3x
Langwater Bridget (VG)
14249—680—Jr2 365 3x
Sold 1954 for $1800
Langwater Supreme's Emily
15151—677—Jr2 365 3x
Langwater Mitzi
15723—675—6yrs. 365 3x
Langwater Skipper
1951—$1000; 54 HM AA Aged

LANGWATER GRANDEE
1936—$6000—Langwater Sale
24 Tested Daughters
2 over 800, 4/700, 9/600, 16/500 lbs.
15 Daus. Classified, 3—VG, 7—D
Wey Acres Grandee's Anda
18450—857—A—3x
19370—853—7yrs. 365C 3x
Wey Acres Grandee's May
17087—766—5yrs. 365C 3x
17702—837—9yrs. 365 3x
Wey Acres Grandee's Honey
#18877—759—Jr4 365C 3x
Wey Acres Grandee's Kara
15814—705—Sr2 365C 3x
#15466—698—Sr4 305C 3x
Wey Acres Grandee's Eve (VG)
15544—650—G—3x

LANGWATER VALENCIA
17508—952—A—3x
13623—763—E
3 PR Sons, 1 Tested Daughter
Langwater Vagabond
Sold for $16,500
Langwater Victor, AR

CAROLINE'S MAY ROYAL
12 Tested Daughters
1 over 900, 2/800, 3/700, 6/600, 9/500 lbs.
1 Daughter Classified, 1—VG
Foremost Lida
15537—#826—Jr2 365C 3x
17674—#962—Jr4 365C 3x
Foremost Lottie
13733—716—CC—3x
Foremost Marcella
11711—679—FF—3x
Princess Ina of Kilspindie
10686—609—G
Babette Bouyant Storrs
11201—601—DD

VALOR'S FONTABELLE
12276—613—C
1 Tested Daughter

LANGWATER MERRYMAKER
34 Tested Daughters
2 over 700, 11/600, 30/500 lbs.
Langwater Opaline
17427—763—8yrs. 365 3x
Langwater Countryman, AR
Langwater Romulus, AR
Langwater Peter, AR

LANGWATER COUNTRY BLOSSOM
15080—729—AA ($4500)
5 Tested Daughters
Foremost Quaint Lady
16418—740—6yrs. 365C 3x
(VG—47, E—48)
17049—733—7yrs. 365 3x
(1947—$15,000)
Foremost Footprint
98 Tested Daus. Sire of:
Foremost Footprint's Quantity
VG—6 times; 1953—$13,000
#24209—#1127—9yrs. 365 2x

LANGWATER PHARAOH
54 PR Sons, 50 Tested Daus.
1 over 900, 4/800, 12/700, 24/600, 40/500 lbs.
3 Daus. Cl., 1—E, 1—VG
Langwater Joyous
16252—#840—BB—3x
Langwater Gardenia 2d
15172—820—C

VALENTINE OF LANGWATER
16905—787—A
13951—624—G
2 PR Sons, 3 Tested Daughters
Valentine of Langwater 2d
13852—619—G

MIXTER MAY ROYAL
1925—$23,000—Mixter Dispersal
48 PR Sons, 47 Tested Daus.
1 over 800, 4/700, 17/600, 33/500 lbs.
May Royal's Eloise
14498—#870—Sr3 365C 3x

RESOLUTE'S CAROLINE
13647—733—B
9974—520—FF
2 PR Sons, 2 Tested Daughters
Foremost Star, AR

LANGWATER VALOR
29 N. D. S. Peer Trophy
44 PR Sons, 55 Tested Daus.
2 over 900, 6/800, 14/700, 30/600, 49/500 lbs.
Valor's Faithful
20011—#976—AA—3x
She dam of
Foremost Prediction

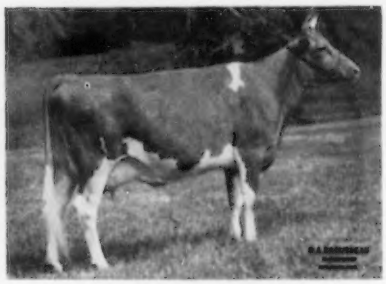
FOREMOST'S BABBETTE
11937—528—BB
Valor's Geraldine
16343—702—D

SUPREME and 8 daughters are now in the James Canyon Ranch herd.

$6,700 to Golden Harvest Farm

Langwater Allegra
Born November 14, 1954
Classified Very Good
17441—788—Jr4—365—3x

$5,200 to Ideal Guernsey Farms

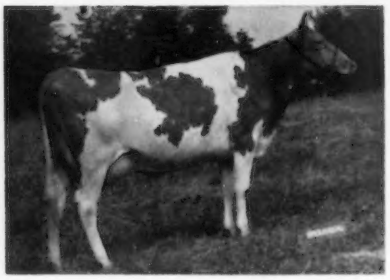


Langwater Supreme's Sweetheart
Classified Very Good twice
10713—572—Jr2—365—3x
10716—570—Sr3—305—3x

$3,300 to James Can

Langwater Supreme'
Born October 2,
On test with 10541—531—
days.

$2,500 to James Canyon Ranch



Langwater Christie
Born March 10, 1955
Classified Very Good
*17048—709—Sr2—305—3x

SONS IN SERVICE AT —

Ideal Guernsey Farms
Augusta, New Jersey

Foremost Guernseys
Columbia, Missouri

Ideal Sunset Farm, Inc.
North, South Carolina

Green Meads Farm
Richmond, Massachusetts

Coventry Farm
Princeton, New Jersey

Maryland — West Virginia Bull Stud
College Park, Maryland

New Hampshire — Vermont Breeding Association
Concord, New Hampshire

McKerrow Farms
Pewaukee, Wis.

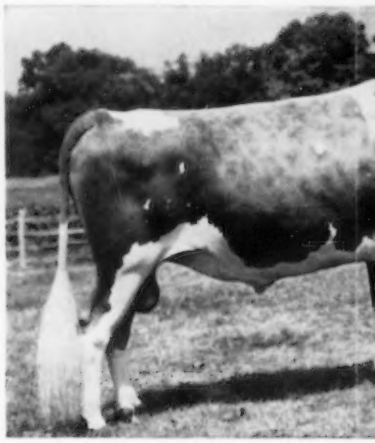
Hullwood Farm
Angola, Ind.

Willow Brook Farm
Danville, Ohio

Brownlea Farm
Mansfield, Ohio

Rozelyn Farm
Lynden, Wash.

$11,000 — Highest Bull



LANGWATER S

Few Bulls have the depth of breedin Rose inheritance you find in Supreme.

$5,000 to Md.—W. Va. Bull Stud

Langwater Deershorn
GOLD STAR SIRE
13 daughters, 29 records average 11902—4.8%—566 (M.E.—305—2x), 14 classified daughters average 84.5%.

$5,600 to James Canyon Ranch

Langwater Supreme's Dot
Born October 5, 1958
Dam: Langwater Dot (E 3 times)
*20804—947—Sr3—365—3x
*22805—*961—6yrs—305—3x

$2,200 to James Can

Langwater Nan
Born November 17
Full sister to Domin

SUPREME SEMEN AVAILABLE AT FOLLOWING PRICES

$10.00 per ampule for 1 to 49 — $8.00 per ampule for 50 or more
$5.00 per ampule for Artificial Breeding Units in lots of 200 or more

FOR ORDERS WRITE

James Canyon Ranch
Genoa, Nevada
Tel. Gardnerville 5151

Roger Ives, Soligenics
Box 101, Suffield, Connecticut
Tel. NO 8-2602

yon Ranch

's Pippin
1956
Sr2—3x in 254

$6,500 to Golden Harvest Farm (1954)

Langwater Nellie
Classified Very Good 3 times
12526—744—Jr2—365C—3x

$2,000 to Ideal Guernsey Farms

Langwater Dominant Lad
Born August 22, 1959
Dam: Langwater Nicollette
13020—660—Jr2—365—3x
15013—749—Jr4—365—3x

l Since 1953

35 SONS AND DAUGHTERS SOLD FOR AN AVERAGE OF $1,730.

8 Bulls average $1,293.75

12 Cows average $2,116.67

5 Bred Heifers average $1,455.00

10 Open Heifers average $1,752.50

---

28 daughters, 50 records average 10899—509 (M.E.—305—2x), 28 classified daughters average 82.8%.

Her Son
Langwater Majestic
Born April 2, 1960
$3,100 to Green Meads Farm

Berrybrook Princess
Classified Very Good twice
12113—625—Jr2—365C—3x
17530—913—Sr3—365—3x
Sold for $9,500 to Franchester Farms.

UPREME
ng and the intensified May

yon Ranch

neen
17, 1957
inant Lad

$2,600 to James Canyon Ranch

Langwater Poppet
Born December 28, 1957
Full sister to Supreme's Pippin
Dam: Langwater Acme's Pippin
16429—889—Jr3—365C—3x

$4,500 to Franchester Farms

Langwater Supreme's Princess
Born March 6, 1959
Dam: Berrybrook Princess

JAMES CANYON RANCH

Genoa, Nevada

Owner: Pearl S. Mesta, Trustee
Marguerite S. Tyson, Trust

August Ziegler
Herd Manager

WATER VALIANT
42 PR Sons, 29 Tested Daughters
2 over 800, 8/700, 16/600,
25/500 lbs.
Langwater Valor, AR

TTLEWICK QUEEN OF JOY
15803—778—A
12518—630—G
Langwater Reveller

NGWATER PHARAOH
54 PR Sons, 50 Tested Daughters
1/900, 4/800, 12/700, 24/600,
40/500 lbs.
Langwater Country Gentleman
Langwater King of the Meads

NGWATER COUNTRY FLOWER
15106—790—A
10536—580—F
Langwater Romulus
Langwater Countryman

NGWATER SHEIK
11 Tested Daughters
5 over 700, 8/600, 11/500 lbs.
Langwater Shah

NGWATER QUEEN OF THE EAST
16980—831—A
Langwater Africander
Langwater Hannibal
Langwater Valor

NGWATER STEADFAST
Private Sale — 1920 — $25,000
37 PR Sons, 33 Tested Daughters
Shuttlewick Levity
Green Meadow Steadfast

IMP. VALENTINE OF MYRTLE PLACE

NGWATER COLLEGE KING
10 PR Sons, 13 Tested Daughters
1 over 800, 5/700, 10/600, 13/500
lbs.

YEOMAN'S MIXTER CHARM
15115—819—A ($6000)

SHOREWOOD RESOLUTE
17 Tested Daughters
3 over 700, 5/600, 10/500 lbs.

LANGWATER REMEMBRANCE
13887—632—CC
13878—604—A

LANGWATER VALIANT
42 PR Sons, 29 Tested Daughters
2 over 800, 8/700, 16/600,
25/500 lbs.
Langwater Valor

LANGWATER QUEEN OF THE EAST
16980—831—A
Langwater Africander
Langwater Hannibal
Langwater Valor

LANGWATER FOREMOST
Private Sale — 1922 — $20,000
27, 28 N. D. S. Peer Trophy
60 PR Sons, 68 Tested Daughters

LANGWATER PAYSANNE
11586—566—B; 4 Tested Daughters
Langwater Fidele
16352—828—A
She dam of Langwater Fides, the dam of Langwater Satellite.

LANGWATER WARRIOR

LANGWATER GENEROUS
11834—588—F ($5000)

ITCHEN KING

LANGWATER LEVITY
12785—662—EE ($15,000)

LANGWATER SHEIK

LANGWATER QUEEN OF THE EAST
16980—831—A

LANGWATER STEADFAST

IMP. COUNTY FLOWER OF LANGWATER
14168—662—A

LANGWATER AFRICANDER

LANGWATER LAUGHTER
11450—665—F

LANGWATER WARRIOR

LANGWATER CLEOPATRA
15364—792—B

LANGWATER ROYAL MASTER

LANGWATER DAIRYMAID
16949—812—A

VALENTINE'S HONOUR OF THE PASSEE

ROSE II OF MYRTLE PLACE
?529—499—A

IMP. KING OF THE MAY

IMP. HAYES ROSIE 3D

YEOMAN'S KING OF THE MAY

THIRTY THOUSAND EIGHT HUNDRED THIRTY SIX
11594—599—A

CHERUB'S ACE OF SHOREWOOD

CHERUB'S PROMISE OF SHOREWOOD
12311—683—FF

LANGWATER FOREMOST

LANGWATER ROYAL PROMISE
11294—490—A

LANGWATER WARRIOR

LANGWATER GENEROUS
11834—588—F

LANGWATER WARRIOR

LANGWATER CLEOPATRA
15364—792—B

LANGWATER FASHION

LANGWATER GENEROUS
11834—588—F

LANGWATER WARRIOR

LANGWATER FRENCH LADY
12614—590—C

IMP. KING OF THE MAY
IMP. LANGWATER LILY

IMP. KING OF THE MAY
FLORHAM PRIDE

ITCHEN DAISY'S MAY KING OF LANGWATER

IMP. QUEEN ROSE OF PINE GROVE

LANGWATER HOLLISTON
IMP. LANGWATER LILY

LANGWATER AFRICANDER
LANGWATER LAUGHTER

LANGWATER WARRIOR
LANGWATER CLEOPATRA

LANGWATER ROYAL MASTER
LANGWATER DAIRYMAID

IMP. BICKLEIGH CHIEFTAIN
ROSIE 3D OF THE MARAIS

LANGWATER STEADFAST
LANGWATER QUEEN OF THE EAST

LANGWATER STEADFAST
LANGWATER LEVITY

IMP. KING OF THE MAY
IMP. LANGWATER LILY

IMP. KING OF THE MAY
IMP. CAPELLE'S ROSE

IMP. KING OF THE MAY
IMP. ROYAL ROSE OF EASTON

JETHRO BASS
IMP. ITCHEN DAISY 3D

HONORIA'S SEQUEL 2D
VALENTINE III

DEANIE'S SQUIRE
LA FLEUR DU JARDIN XII

IMP. MAY ROSE KING
IMP. ITCHEN DAISY 3D

HAYES PRINCE

IMP. HAYES ROSIE

IMP. YEOMAN
FLORHAM DAISY

MISS ELSIE'S LORD HARDWICK
QUEEN ANNE OF HARDWICK

LADYSMITH'S CHERUB
PEARL'S DOT

LADYSMITH'S CHERUB
LAVERNE OF BIRCHWOOD

LANGWATER FASHION
LANGWATER GENEROUS

LANGWATER ROYAL MASTER
LANGWATER PROMISE

IMP. KING OF THE MAY
IMP. LANGWATER LILY

IMP. KING OF THE MAY
FLORHAM PRIDE

IMP. KING OF THE MAY
IMP. LANGWATER LILY

IMP. KING OF THE MAY
IMP. CAPELLE'S ROSE

LANGWATER MONARCH
LANGWATER PAULINE

IMP. KING OF THE MAY
FLORHAM PRIDE

IMP. KING OF THE MAY
IMP. LANGWATER LILY

LANGWATER FASHION
IMP. LA BELLE PETITE

1963
NATIONAL GUERNSEY FUTURITY
FOR 3-YEAR-OLD COWS

To be held during the 1963 fall show season at a centrally located show to be named by THE AMERICAN GUERNSEY CATTLE CLUB.

The "futurity" is a challenge of your ability to select and nominate your heifer calves that will develop into the best 3-year-old cows.

Heifers that are of an age to have shown as calves in the 1960 show season are eligible to be nominated. This nomination and fee must be sent to The American Guernsey Cattle Club, Peterborough, New Hampshire, and postmarked not later than January 1, 1961. The second payment is due January 1, 1962; the third payment is due January 1, 1963; and the fourth and final payment is due August 1, 1963. Only females that have been nominated and all fees paid in accordance with these rules are eligible to compete in the 1963 National Guernsey Futurity.

RULES:

Eligibility: All registered Guernsey heifers born on or after July 1, 1959, and before July 1, 1960, are eligible to be entered in the 1963 National Futurity.

Nomination and Fees: First payment of $2 due on or before January 1, 1961.
Second payment of $4 due on or before January 1, 1962.
Third payment of $6 due on or before January 1, 1963.
Fourth payment of $10 due on or before August 1, 1963.

The heifer must be nominated and the first fee of $2 sent to The American Guernsey Cattle Club, Peterborough, New Hampshire, postmarked not later than January 1, 1961. Nomination forms are available either through the National Office or the field representative in your territory. All fee payments are to be sent to The American Guernsey Cattle Club. The postmark shall determine eligibility of meeting the closing date requirements.

Purse: The purses in this event shall consist of all monies received by The American Guernsey Cattle Club as nomination fees and subsequent payments and any contributions for the 1963 National Futurity, less the actual expenses incurred in the administration of it.

When the nomination fees and subsequent payments in connection with this Futurity are received at The American Guernsey Cattle Club, they are committed to the purses for this event and no refunds will be made. The only exception is that should any condition arise which prevents the showing of this Futurity, the right is reserved to cancel same, and pay to the persons owning the females eligible at the time of cancellation, their pro-rata share of all monies accrued in the Futurity cancelled, after deducting the actual expenses incurred by The American Guernsey Cattle Club in the administration of it.

The purse for this event shall be divided among the first twenty placings as follows: To the winner, 20% ; to the winner of second place, 15% ; to the winner of third place, 10% ; to the winner of fourth place, 6% ; to the winner of fifth place, 5% ; to the next five places, 4% each; to the next five places, 3% each; to the next three places, 2% each; and to the next two places, 1½% each. If less than twenty animals are shown, any unclaimed money shall be applied to subsequent National Futurities.

When a female is sold that is entered in the National Futurity, it is the responsibility of the owner to notify The American Guernsey Cattle Club of the change in ownership, and to inform the buyer that this animal is entered in the National Futurity and that it is the responsibility of the buyer to submit subsequent fees in accordance with the rules and closing dates.

The health requirements will be the same as the show with which this event is held.

The American Guernsey Cattle Club will not be liable for safety of animals or exhibits, exhibitors or their employees against robbery, damage by fire, accident or any other cause.

NOMINATION FORM—SEE OVER

Use This Form To NOMINATE Your Guernseys

for the

1963 NATIONAL GUERNSEY FUTURITY

FEE SCHEDULE: Nomination and First Fee ($2) ..... due by January 1, 1961.
Second fee ($4) ..... due by January 1, 1962.
Third Fee ($6) ..... due by January 1, 1963.
Fourth Fee ($10) ..... due by August 1, 1963.

Name of Animal	Herd Reg. No.	Date of Birth

Enclosed is $.....to cover First Fees for Nomination of the above heifers to the 1963 National Guernsey Futurity.

Name.....

Address.....

.....

GOLD STAR GUERNSEY BREEDER - - -

Arnold M. Pancratz, Elmwood Farm, Dubuque, Iowa

For the second consecutive year, Arnold M. Pancratz, Elmwood Farm, Dubuque, Iowa, has been recognized as a Gold Star Breeder. In 1958, 28 records averaged 11283 lbs. of milk, 5.2 per cent, and 592 lbs. of fat, 25 classified averaged 85.6 per cent. This past year, 25 cows made 25 records that averaged 11198 lbs. of milk, 5.1 per cent, and 571 lbs. of fat, and the 25 cows had a classification average of 86.7 per cent.

The Elmwood herd is located six miles south of Dubuque, in a large valley surrounded by rolling hills and, in some places, the terrane is quite steep. Purebred Guernseys have been developed at Elmwood for about 44 years.

The practice followed by Arnie is to rotate corn, oats and two-year alfalfa and brome for hay and pasture. Some permanent blue grass pasture, green oats, alfalfa and brome are considered an ideal combination. The herd numbers about 65 head, including 30 milking cows, 30 heifers, and several young bulls, out of the very best females and cow families. The herd is on DHIA and HIR test. The grain ration consists of 1,300 pounds of oats, 750 pounds of corn and cob, 400 pounds of linseed oil meal, 50 pounds of bone meal and mineralized salt. Bran and some beet pulp is fed in addition to the above mixture. Corn silage is fed during the winter, and a mixture of alfalfa and brome hay is fed the year around to both cows and heifers. All cows receive the same good care, with no special care to individual high producers.

The wisdom of the Elmwood feeding practice is borne out by the year after year uniformly high production, and the longevity and excellent lifetime production found in the herd. Although from time to time there have been class leaders in the herd, there are no extremely high production records. In 1956, the DHIA herd average was 11870 lbs. of milk and 623 lbs. of fat, and for 1957 and 1958 the herd again averaged over 11000 lbs. of milk and 600 lbs. of fat. The milk is sold under the Golden Guernsey label through a local dairy.

Etta's Daughter

MASTER'S ETTA OF ALVADEAN
(Excellent)
11514—539—7yrs—HIR—365—3x. Senior and grand champion, best uddered cow, first produce of dam, All-Iowa Fair, 1948.

Etta's Granddaughter

CHIEF'S ETTA OF ALVADEAN (VG)
14372—552—6yrs—HIR—3x
Winner of Iowa Meritorious Brood Cow Award. Reserve grand champion, All-Iowa Fair, 1946.

Etta's Great Granddaughter

ELMWOOD GRANDEE'S ETTA (VG)
10990—501—fr2—HIR—3x

In the present herd, all except six females on the farm trace to the original foundation cows, Sunbeam's Etta of Alvadean and Premier's Sunbeam of Alvadean. These two cows are maternal sisters, and their influence on the herd has been profound. There are seven generations in a direct female line from "Etta" in the herd. She lived to be 13 years of age and had a lifetime production of over 6,000 lbs. of fat. Four Excellent Elmwood-bred cows are descendants of "Etta." Two sons, a grandson and a great grandson have seen service in the herd. "Premier's Sunbeam" had five daughters in the herd, four of which classified Very Good.

The two most outstanding sires used were Wey Acres Aubretia's Grandee and Wey Acres Colonel's Superior. "Superior" is a Gold Star Sire, and his first 35 daughters, 101 records, average 10863 lbs. of milk and 550 lbs. of fat, 305—2x—ME, 37 classified averaged 84.3 per cent. In the present herd are animals with one, two and three crosses close-up to this Gold Star Sire. The first six "Superior" sons to be proved in DHIA were Elmwood Senator, 15 daughters average 10820 lbs. of milk, 4.9 per cent, and 535 lbs. of fat, *an increase* of 1644 lbs. of milk and 89 lbs. of fat over their dams; Elmwood Superior's Sultan, seven daughters average 10099 lbs. of milk, 5.1 per cent, and 512 lbs. of fat, *an increase* of 943 lbs. of milk and 47 lbs. of fat over their dams; Elmwood Superior's Stephen, five daughters average 10274 lbs. of milk, 4.9 per cent, and 502 lbs. of fat, *a decrease* of 377 lbs. of milk and six lbs. of fat over their dams (*please note the extremely high production average of the dams, five dams—10651M — 4.8% — 508F*);

(*Please turn to page 41*)

GOLD STAR GUERNSEY BREEDERS - - -

O. R. Bentley and Son, Suneslope Farm, Ames, Iowa

O. R. Bentley and Son (Al), Ames, Iowa, have been awarded Gold Star Breeder recognition for the past year. Thirty-nine cows made 40 records that averaged 10630 lbs. of milk, 5.0%, and 535 lbs. of fat, and the 35 classified cows averaged 84.4 per cent. Mr. Bentley, his wife, Helen, Al, and his wife Evelyn and their children, all work together and have a keen interest in Guernseys and the Suneslope herd. Al and Evelyn have a son Denny (10) and four daughters, Becky (7), Jane (5), Carol (2) and Mary Jo born on February 29, 1960.

The Suneslope Farm derived its name from the hill sloping to the west that lies just east of the farm buildings. It is a beautiful site, especially when pastured by Guernsey cows on a sunny afternoon.

The farm consists of 180 acres of gently rolling land, and until this year the herd numbered about 40 to 50 registered Guernseys. However, the milking herd has recently been increased to 60 head, with about 50 heifers, two herd sires and six or eight bull calves from their best cows and families.

Since 1950, the cattle have been maintained in a loose housing, loafing barn setup, and milked in a parlor. There are no box stalls or even tie stalls. Chopped hay is fed in bunks, as is corn silage. The basis of the feeding program is an abundance of home-grown hay and pasture. The Bentleys believe in a heavy legume and grass mixture for hay and pasture. They never raise corn for more than two years in succession on any one field, and in many cases the meadows are left for five or more years. The 40 to 50 acres of pasture are strip grazed.

The entire herd is fed a simple grain mix of corn, oats and soybean oil meal, with the occasional addition of some bran, depending on its price in relation to oats. Some silage is fed daily, plus all the hay they can eat. In the summer, the practice is to strip graze the herd on alfalfa and brome, plus the feeding of the regular grain mix and hay as needed to supplement the pasture.

In pointing out a few of the factors that have played a key part in building the herd, Al says: "We were very fortunate on several bull selections in the 1940's, and these crosses gave us some wonderful producing cows, many of which made class leading records. These sires laid the ground-work for the present herd, and when mated with good brood cows formed the nucleus of our two main cow families—the 'E' Family, stemming from Linwood's Golden Eva, and the 'B' Family, that traces directly from Sweet Sheba's Baby."

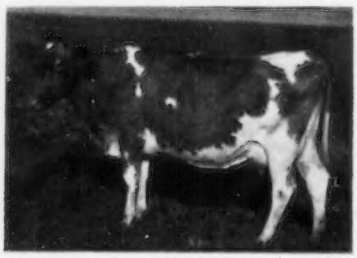
The two bulls that had the greatest influence on the herd were Alert Prince of Rose Hill, 17 daughters, 56 records, average 10023 lbs. of milk, 4.6%, and 459 lbs. of fat, 305—2x—ME, 11 classified averaged 83.4 per cent, and Charm of Rose Hill, 13 daughters, 49 records, average 11306 lbs. of milk, 5.1%, and 578 lbs. of fat, 305—2x—ME, 12 classified average 85.4 per cent.

There is no question but that the combination of great cows like the "E" Family and the use of line-bred proved bulls did the job in the Bentley herd. Like most good herds, it just didn't happen, it was planned that way.

The present herd sire is Suneslope's Elector Bob, a son of the Excellent, class leading cow, Suneslope's Buzz Bobette (E 1959), *13017—532—Sr2—HIR—305C—2x, *15086—627—Sr3—HIR—305—2x. A son of the Gold Star Sire, "Bonanza," and out of a "Charm" daughter has also been selected for use in the herd. Two other

SUNESLOPE'S CHARMING ELITE
(Excellent)
A great granddaughter of the "Old Eva" cow. A class leader with first three lactations averaging 742 lbs. of fat on 2x.

SUNESLOPE'S A. P. ELEANOR
A great granddaughter of "Old Eva." Sired by Alert Prince of Rose Hill, one of the influential sires. 13879—730—6yrs—HIR—365—2x.



SUNESLOPE'S PERFECTION BRALEA
(VG)
Class leader with 755 lbs. of fat, Sr3—HIR—365C—2x. She is a great granddaughter of Sweet Sheba's Baby, founder of the "B" Family.

Suneslope-bred cows that classified Excellent are Suneslope's Charming Elite, E 1955, *16265—*759—Jr2—HIR—365—2x, *16030—*762—Jr3—HIR—365—2x, and Suneslope's Perfection Bountie (three times Excellent 1955, 1956, 1957), 11285—*672—Sr2—HIR—365C—2x. Suneslope has also bred three Iowa meritorious brood cow award winners, and for the past five consecutive years the DHIA average has been over 500 lbs. of fat, with a 24-year average of over 400 lbs. of fat.

When there is unusual success in the breeding of cattle it is generally accomplished by unusual people. O. R. Bentley and his son Allan are both graduates in Dairy Husbandry of Iowa State College. Allan was a member of the last dairy cattle judging team coached by Elmer Hansen, and which won first place at the National. Allan spent two years as Rural Youth Assistant in Clayton County, Iowa, before he came in as a full partner with his dad. While he liked Extension work, he felt that he wanted to rear his family in the country. He also felt very strongly, as did his dad, that breeding good Guernsey cattle offered a great opportunity for service. Mr. Bentley says: "The one thing that made us most happy was that Allan and his family chose to continue to build on what we tried to do. Between us we hope to continue to develop a strong, long, deep, rugged Guernsey which will be able to consume large amounts of roughage and produce at a high level. We like cows and try to pay attention to the many details that are so important in feeding and caring for them."

Pancratz . . .

(Continued from page 39)

Elmwood Alroy, seven daughters average 8860 lbs. of milk, 5.0 per cent, and 447 lbs. of fat, *an increase* of 400 lbs. of milk and 40 lbs. of fat over their dams; Elmwood Clara Superior, five daughters average 9858 lbs. of milk, 4.3 per cent, and 425 lbs. of fat, *an increase* of 628 lbs. of milk and 21 lbs. of fat over their dams, and Elmwood Superior Prince, eight daughters average 10594 lbs. of milk, 4.9 per cent, and 517 lbs. of fat, *an increase* of 308 lbs. of milk and 33 lbs. of fat over their dams.

Arnie has a real love for his cows and job. He gives that extra TLC (tender loving care), and in return they respond to the treatment. Wise indeed, and most fortunate, is the breeder who *discovers and recognizes the potential greatness* in such cows as "Etta" and "Sunbeam," and then goes on with a planned breeding program, intelligent feeding and good management. It is a combination that through the years has helped Elmwood to get persistently high production from the herd.

Color . . .

(Continued from page 18)

the other variable, which this machine records at the same time. Probably the reflection and scattering has more influence on some readings than does the carotene (color) content. The colorimeter was constructed on the premise that values for reflecting and scattering of light were alike for all milk, but this is not the case. It varies with fat test and size of fat globules. For example, the Golden Guernsey colorimeter, with a standard of 3.0, gave a reading of 2.8 for raw whole milk but 5.2 when the same milk was homogenized. Homogenization prevents oxidized flavors, and therefore more than half of the milk merchandised today is homogenized. In reference to this sample, the carotene content was the same before and after homogenization, but the difference in reading was due to the influence of the second variable—reflection and scattering of light. After homogenization the smaller fat globules reflected and scattered more light which then did not reach the photoelectric cell.

Thus, a smarter machine than the one now in use is needed so it cannot be tricked so easily. In the present one, the smaller the fat globules the greater the scattering of light, so that less light hits the photoelectric cell. Likewise milk with a higher fat content has more fat globules to influence reflection and scattering. In each case, the light taken out is falsely attributed to carotene (color) content and unreliable results obtained.

Suggested Improvements

An accurate test truly indicative of the carotene content and color in milk is possible through certain improvements in the test. Two possibilities exist:

1. To use two filters in the colorimeter and take two readings. One of these would be in the area of absorption spectra for carotene and the other beyond this light-wavelength area to indicate the reflection and scattering effect. By use of appropriate tables, the amount of light not transmitted because of carotene, as well as the carotene content, could be determined.
2. Development of a rapid method to extract the carotene from the fat in milk and free it from any substances that affect the transmission of light.

Another constructive suggestion made by Dr. Herrington is to have the reading indicate a specific amount of carotene described by units which would have the same quantitative value in all countries.

With the ever-increasing trend toward the use of milk with a stablized, or standardized fat content, there appears to be a special advantage in expressing the carotene content on a specific unit of fat rather than on total fat content. For example, if one quart of Golden Guernsey with a two per cent test had twice as much carotene in it as another sample, it would display much more color and sales appeal. When the emphasis is placed on total carotene content it becomes associated with high test and this is contrary to the emphasis on greater milk production and less emphasis on high test.

Color in Milk Serum

When the fat containing the fat-soluble carotene is removed from milk, a color difference exists between samples, owing to water-soluble pigments. Again considerable differences exist and possibly these reflect differences in water-soluble vitamin contents. The type of ration, such as pasture or the feeding of bright-colored hay, has an effect on the intensity of color. Since more and more skimmilk is being used in the human diet, it may be an advantage to consider the possibility of including filters to test for the water-soluble pigments in milk serum. An ideal arrangement would exist if such a test were possible on the sample of whole milk. Sometimes a selection could be made in regard to the milk that would be taken for removing the cream and merchandising a product with a low-fat content.

Research at McDonald Farms

From milk samples used on research for solids-not-fat test, some observations were made on the Golden Guernsey colorimeter during 10 months in 1959 and January of 1960. The findings resulted in the conclusions presented above regarding the lack of preciseness in the machine because two variables (total carotene content and reflection or scattering of light) were measured at the same time. For this reason the results obtained have only limited value but can point the way toward constructive improvements. However, the machine did pick up seasonal differences in carotene and color of milk as indicated in Table 1. The averages for each season were: spring, 5.0; summer, 5.7; fall, 5.2; and winter, 3.6, based on a standard of 3. The distribution of color rating in each class interval from 1 to 7 is presented at the right in the table. The color

ratings for the spring months of 1959 were high because a liberal supply of heat-dried green-colored hay was fed. However, during the winter months of 1960, the hay fed was barn-dried (without heat). It was fed in moderate amounts with ample quantities of silage. The hay was only average in color. Thus, the usual seasonal dip was observed.

Table 2 presents the results from 49 milk samples in January, 1960, tested for color with a Golden Guernsey colorimeter and compared with a laboratory test for carotene content in micrograms per gram of fat. Because of the faults in the color-testing machine, as previously described, the results showed the following correlations when a figure of 1.0 indicates perfect correlation or association.

1. A low correlation between color rating and carotene per gram of fat (-0.08).
2. A low correlation between fat and carotene content (-0.11).
3. A good correlation between color rating and total carotene content (+0.46).
4. A high correlation between color rating and fat test (+0.77).

The high value in point 4 above is in total carotene content (due to the increase in test) and to the greater amount of reflection and scattering of light which results from the higher fat content of the milk.

Results presented in Table 3 show that the amount of carotene per unit of fat varies considerably and does not depend on total fat content. Thus, a color machine could be constructed to make such measurements as previously suggested. Observations on color secretions in the ears and the tail indicated that these have no value in predicting carotene content or color in milk for cows in the same herd on the same ration. Differences in secretions may have significance between herds that are on drastically different rations, such as a comparison of a herd fed on pasture, very green-colored hay, or good hay-crop silage, with a herd fed corn silage and dried forage of poor color.

Summary Points and Conclusions

Total carotene content and color in milk increases with higher fat content. However, there is also much variation among cows in the carotene content per unit of fat. With an ever-increasing demand for milk of lower fat content, if emphasis is placed on carotene it should be on content per unit of fat. If Guernsey breeders emphasize color and carotene content in Guernsey milk, it should be from the standpoint of sales appeal for merchandising the product and not from a total vitamin A value which is not accurately indicated by the carotene content. Since only a small percentage of the carotene in the ration appears in the milk produced, the differences are not great except when rations are drastically different and especially low in carotene.

Feed and heritability affect the carotene and vitamin A value in milk. However, there is a definite ceiling beyond which cows cannot absorb carotene from the feed, and beyond this level the additional amounts in the ration are of very little use.

The colorimeter used to date for determination of color in milk was based on the carotene content. The basic principle was sound and the filter used in the colorimeter was the correct one, but the machine measured two variables at the same time: (1) the total carotene in the milk and (2) the reflection or scattering of light due to the total fat content and size of fat globules.

If Guernsey breeders wish to measure the color of Guernsey milk, a colorimeter with several suitable filters can be suggested by an expert such as Dr. B. L. Herrington, and built by a reputable company so that the results obtained are precise and reliable.

It is generally recognized that color differences do exist in milk from different breeds, from herds within the same breed, and from cows within the same herd. The true significance and the relation of carotene to total vitamin A should be fully appreciated. It should be on a sound basis and no excessive claims should be made in presenting naturally golden Guernsey milk to the consumer.

Guernsey Sale . . .

(Continued from page 21)

slips, and Mrs. Mildred Baldwin clerked the sale.

Following is the sales list:

John Austin, Freehold, N. J.
Grand View Model Douglas (Bull) $150
Elizabeth S. Bacchus, Elkton, Md.
Laurel Cliff S. Nina 850
T. W. Bacchus, Jr., Elkton, Md.
Henslee Farm V. Duchess 2,200
Maurana King's Twila 1,450
Helen R. Benson, Princeton, N. J.
Homewood Standbest's Portia 650
Ideal's Beacon's Kewpie 2,000
Charles Bolton, West Salem, Ohio
Ideal's Superior's Betsy 3,600
Howard B. Bomberger, Lebanon, Pa.
Golden Harvest H Floral 625
Coldspring's Reliable Isabel 575
Roger Corbetta, Millbrook, N. Y.
Merit Holliking's Minnie 1,150
Meadow-Wood Trumpeter Marg 375
J. Ellis Croshaw, Jr., Wrightstown, N. J.
Conover's Maxim Hope 675
Curtiss Breeding Service, Inc., Cary, Ill.
Gayoso View Top Command (Bull) 10,000
D. H. Dillard, Monroe, Va.
Wyno Saint's Leo (Bull) 650
Evergreen Northwest Breeders Association, Burlington, Wash.
Lake Louise Patsy's Prince (Bull) .. 3,900
George Gallup, Princeton, N. J.
Walnut Grove Gold Butterscotch 325
Garrett Brothers, Rockville, Md.
Meadow-Wood Sunny Bina 700
Frank Gumina, Freehold, N. J.
Chedco Ladyship's Linda 1,250
Laurel Cliff F Winniette 675
Atherton W. Hobler, Princeton, N. J.
Nyala Anton's Alta 1,500
James Canyon Ranch, Genoa, Nev.
Woodacres Supreme L. Daisy 1,700
Dumar Farm Bonanza Lucky (Bull) . 6,000
Cross Arrows W. Mae 2,500
Ideal's Narcissa 825
Carl Jenkins, Peru, Ind.
Chedco Actor's Premier (Bull) 5,100
Dr. William Y. Lee, Doylestown, Pa.
Pine Vista Baron's Juliette 2,300
Clarence Miles, Queenstown, Md.
Grand View Royal's Delora 650
Antietam H. Ermine 1,000
Robert Y. Moffat, Dalton, Pa.
Goshen's Royal Frances 750
George W. Moss, Kingsport, Tenn.
Beaufort Fore Cora 360
Dr. Warren Shuman, Jersey Shore, Pa.
Wyno Bond's Daisy 1,700
George W. Snyder, St. Johns, Pa.
Golden Harvest K Master (Bull) 700
Grandview Models Notlawn 500
Abbottholm Golden Curtiss Mag 500
Herbert Sterner, Littlestown, Pa.
Rich Neck A. Louise 600
James Sullivan, Holcomb, N. Y.
Castle Brook L. Cheryl 900
Paul K. and James L. Switzer, Union, S. C.
Woodacres Regal L. Lucy 750
Beaulea Footprint's Almira 800
Jacob Tanis, Augusta, N. J.
Mulhocaway Star Junetta 1,500
Carroll L. Ward, Jr., Goldenrod, Fla.
Castle Brook Le Reta 425
Dr. Howard White, Middletown, Del.
Belle Terre Constant Dawna 1,500
John D. Worthington, Bel Air, Md.
Ideal's Pontius' Toni 2,500

New Tri-Purpose Dairy Science Plant At WSU

A modern dairy science plant that shows promise of being among the best in the nation is "open for business" at Washington State University. The plant, located five and one half miles south of Pullman, is a combination dairy teaching-research unit. Contract cost of the six-building layout was $265,000.

Dr. A. O. Shaw, chairman of Washington State University's Dairy Science department, said the new addition makes it possible to house the more than 275 head of dairy cattle owned by the university in one integrated area. The new dairy science unit will be called the Tula Young Hastings Dairy Teaching-Research Farm, named in honor of the woman who willed the 843-acre farm to the University.

The new facilities include a T-shaped multi-purpose main building with five open-shed barns at the rear. The barns are arranged in parallel and at right angles to the crossbar of the T-shaped main building. The five-barn layout includes one for calves, two for cows and young stock, one for bulls, and one for hay.

Changes Among the Class Leaders

A "Beacon" Out Of A "Superior" National Milk Class Leader IDEAL'S BEACON'S SANDRA

1st Milk Production
Sr3—305—3x

IDEAL'S BEACON'S SANDRA, bred and owned by Jacob Tanis, Augusta, N. J., has completed a National record, first place for milk production, with 17007 lbs. of milk and 768 lbs. of fat, Sr3—305—3x. She is a full sister to Ideal's Beacon's Susanne that completed a class leading record of 14687 lbs. of milk and 725 lbs. of fat, Sr2—HIR—345—2x, 10th for milk, 10th for fat, when made, for Margaret A. Paddock, The Plains, Virginia. "Susanne" is now owned by C. N. Elam, Powhatan, Virginia.

The new class leader, "Sandra," is sired by Ideal's Beacon. When last summarized, his 167 daughters, 346 records, averaged 12224 lbs. of milk and 590 lbs. of fat, ME—305—2x. A "Beacon" daughter, Ideal's Beacon's Betty Lue, has the second highest milk record of the breed with 28371 lbs. of milk and 1339 lbs. of fat, 365—3x. "Sandra" is out of Ideal's Superior's Susanne, 17742 lbs. of milk and 905 lbs. of fat, Jr2—365C—3x, she a daughter of Ideal's Superior that when last summarized on May 7, 1960, had 112 daughters, 201 records that averaged 12312 lbs. of milk and 672 lbs. of fat, ME—305—2x.

Sire: Ideal's Beacon.
Dam: Ideal's Superior's Susanne.
B. & O.: Jacob Tanis, Augusta, N. J.
Born: Sept. 19, 1955. Calved: June 18, 1959.
Supervised by New Jersey Agricultural Experiment Station, New Brunswick, N. J.

	Milk	Fat	Days On Test
Record:	17007	768	305

AR LEADERS

IDEAL'S NIMBLE'S NETORA
12203—754—Sr2—305—3x
2nd Fat Production

Sire: Ideal's Nimble.
S.: Ideal's Beacon.
D.: Welcome Lane's Nina.
Dam: Ideal's G. S.' Netora.
S.: Gardenville Supreme.
D.: Ideal's Noranda's Netoria.
B. & O.: Jacob Tanis, Augusta, N. J.
Born: Oct. 2, 1956. Calved: June 27, 1959.
Supervised by New Jersey Agricultural Experiment Station, New Brunswick, N. J.

IDEAL'S SUTTER'S BEA LEE
14522—754—Jr3—305—3x
9th Fat Production

Sire: Ideal's Sutter.
S.: Ideal's Maximal.
D.: Ideal's Noranda's Susie.
Dam: Ideal's Spotswood's Bea Lee.
S.: Ideal's Sportswood.
D.: Ideal's Nelson's Bea Lee.
B. & O.: Jacob Tanis, Augusta, N. J.
Born: Dec. 11, 1955. Calved: June 10, 1959.
Supervised by New Jersey Agricultural Experiment Station, New Brunswick, N. J.

DHIR LEADER

BRADFORD'S PRISCELLA J.
11890—691—Jr2—DHIR—305—2x
6th Fat Production

Sire: Bradford's Joyce's Pat.
S.: McDonald Farms Le Patriot.
D.: Bradford's Joyce T.
Dam: Bradford's Judy H.
S.: Bradford's Baby's Max.
D.: Bradford's A. Helen.
B.: R. D. and Kenneth Bradford, Alma, Mich.
O.: Lyle and Walter Jackson, Caro, Mich.
Born: Dec. 9, 1956. Calved: May 31, 1959.
Supervised by Michigan State University, East Lansing, Mich.

Georgia G. B. A. Heifer Sale

BY C. J. JACOBS

THE Georgia G. B. A. held its second Spring Heifer Sale at the Fairgrounds, in Macon, on Saturday, May 28. This was a consignment sale, and breeders from Georgia, Florida, South Carolina, and Tennessee consigned a total of 32 head of high quality animals. A majority of the consignments were bred heifers, however, four good open heifers were included for the consideration of youngsters and adults who might be planning to show this fall. The 32 head brought a total of $9,620 to average $300.63.

Top selling heifer was Edisto Farms M. Luann, bred and consigned by Edisto Farms, Denmark, South Carolina. "Luann" went to Miss Sandra Haga, daughter of Mr. and Mrs. Herman J. Haga, Fort Valley, at $500. "Luann," a daughter of Nyala Prince's Majestic, was a well-balanced, strong, clean cut bred heifer due to calve in August. Interest in her was keen as indicated by the number who placed bids for her. Second top was another good bred heifer, Clearbranch Fore Marlene, bred and consigned by H. J. Haga, Fort Valley, and going to Rufus L. Yoder, Montezuma, at $410.

A total of 16 different buyers placed successful bids for animals. Heavy buyer of the day was a new breeder, Fred Sullivan, Culloden, who bought four head totaling $1,305. Mr. Sullivan and his son-in-law are developing a farm and herd near Culloden. He is a former banker in Jacksonville, Fla., and has admired Guernseys for years. Davis Henry, Hope Hull, Ala., represented at the sale by his father, J. P. Henry, was second high buyer, securing six head for a total of $1,230. C. C. Sellers, Tallahassee, Fla., whose bids were handled by Field Representative C. J. Jacobs, was a close third, getting three head for $1,115, followed closely by George Harris, Carrollton, whose successful bids purchased three head for $1,035. Another new buyer was Duncan Sinclair, Moultrie, who secured one head.

The sale was managed by the Georgia G. B. A., W. W. Denney, Canton, secretary. Serving on the Sales Committee were R. H. Burford, Sid Diamond and C. J. Jacobs. George T. Farrar, Atlanta, was the auctioneer, assisted in the ring by H. K. Welch, Extension Dairyman for Georgia at Athens, and Charles Inman, Assistant County Agent, Macon. Jack Causey, Agricultural Representative for the Macon Chamber of Commerce, passed the slips, and as usual was most cooperative in helping with all pre-sale and post-sale arrangements. The sale was clerked by Mrs. Allan Poe and Mrs. Ralph Peters, both of Hamilton County Farm, Chattanooga, Tennessee.

Following is a list of animals selling for $350 or more:

Mrs. R. H. Burford, Jackson, Ga.	
Parker Farms C. Cleora	$370
Sandra Haga, Fort Valley, Ga.	
Edisto Farms M. Luann	500
George Harris, Carrollton, Ga.	
Velda Ho Loyal Bravo	400
C. C. Sellers, Tallahassee, Fla.	
Velda Fore Star Eleanor	385
Velda Fore Star Maegeo Rod	350
Velda Ho. Inheritor	380
Fred Sullivan, Culloden, Ga.	
Dinsmore Major Arlie	365
Charles N. Trotter, Jr., Millin, Ga.	
Hamilton County S. G. Mary	370
David Yoder, Montezuma, Ga.	
Dinsmore Jury Melissa	370
Rufus Yoder, Montezuma, Ga.	
Clearbranch Fore Marlene	410

ROLAND AND DOROTHY WILLIAMS, Green Pastures Farm, Nampa, Idaho, are the proud parents of a daughter, Coleen Jeanette, born on May 10. Coleen has two older sisters, Melody and Kathy.

New York Annual Meeting

THE 29th Annual Meeting of the New York State Guernsey Breeders' Co-Operative was held in Albany at the Tom Sawyer Motor Inn on April 19, with 130 people in attendance. President James M. Carr presided, and the minutes of the 1959 meeting were read and accepted. The treasurer's report, presented by Roy Kamm, was also accepted. Dr. Carr outlined the events of the past year and emphasized the need for action. He pictured an optimistic view of the future, including an increase in membership, increased Golden Guernsey work, and a closer relationship with the district clubs. Mr. Gordon reported as Business Manager, stating that the organization had undergone a drastic reorganization. The future, he said, held great promise and an opportunity to actively promote Golden Guernsey milk and the Guernsey breed.

D. F. Younger reported on the New York State Sale to be held in September at Cobleskill, and Joseph Pendergast reported on his work as field representative of The American Guernsey Cattle Club. Lloyd Riford moved a resolution, which was accepted, ratifying all the acts of the Board of Directors and staff for 1959. Alton Dewan moved a resolution, which was accepted, recommending that Lloyd S. Riford succeed himself as a member of the Executive Committee of The American Guernsey Cattle Club. A standing ovation was given the Board of Directors, at the suggestion of Daniel H. Heller, for their positive and decisive actions during 1959. Charles Rogers, chairman of the nominating committee for the Board of Directors, presented the committee report which recommended the reelection of the four directors whose three-year terms were expiring: Dr. James M. Carr, Little Valley, K. C. Sly, Cortland, Floyd Somes, Memphis, and D. F. Younger, Yorktown Heights. The four directors were reelected.

The following awards were presented: Certificates for herds that averaged over 10000 lbs., DHIA, Stanley Baker, Lyndonville, L. Van Quekelberg, Newark, Dalton Perham and Son, Ray Alexander and Son, Union Springs Ronald Wetherwax, Wyoming, Willard Lipe, Manlius, and R. B. Titus, Wyoming; Gold Certificates for the highest herd average in a particular class, under 15 cows, New York State Agricultural and Technical Institute, Cobleskill, 15-30 cows, Stanley Baker, Lyndonville, and over 30 cows, R. B. Titus and Sons, Wyoming.

Richard A. Church, Moravia, State FFA Guernsey champion, was presented with a silver jug by Dr. Harold Noakes, State Education Department. Alex Huntley, North Chatham, State 4-H Guernsey champion, was presented with a silver jug by Robert A. Dyer, Columbia County 4-H Agent. Certificates were presented to the county 4-H champions.

Top honors went to Stanley Murphy, Wandering Brook Farm, Tully, for his Broadview Farm Peggy, whose HIR—305—2x record for 1959 of 15589—682 exceeded the Jr3 class average by 106.9 per cent. Gold Certificates were also presented to Mrs. Alice K. Wightman, Tarbell Farms, Smithville Flats, for Tarbell Regal Wenonah, 16732—864—365—2x, 61.8 per cent above the mature cow class average, and Tarbell Gallant Reverie, 16732 — 864 — 365 — 2x, 99.0 per cent above the mature cow class average; Mrs. Ethel Payne, Silver Mt. Farm, Millerton, for Silver Mt. Princess Frolic, 15272—799—365—2x, 59.2 per cent above the Jr3 class average, and K. C. Sly, for McDonald Farms Miss Tingle, 15462—709—305—2x, 89.1 per cent above the Sr4 class average. Lifetime Production Certificates were also awarded to owners of cows that had produced 2,000, 3,000, and 4,000 or more lbs. of fat.

Don Tuttle, Farm Editor of radio station WGY, gave the principal address. He described his trip to Ireland last year to attend the International Plowing Contest. Mr. Tuttle's moving pictures, slides and informative narration were thoroughly enjoyed.

New Guernsey Sire At COBA

CENTRAL Ohio Breeding Association announces the purchase of Hominy Hill Gage from Henry Zumfelde, Wauseon, Ohio. "Gage," as he will be known to COBA members, has a COBA proof, using DHIA records, showing eight daughters with eight records that average 10079 lbs. of 4.74 per cent milk and 478 lbs. of butterfat. Eight dams with 27 records average 8476 lbs. of 4.81 per cent milk and 408 lbs. of fat. This is an increase of daughters over dams of 1603 lbs. of milk and 70 lbs. of butterfat. Eight classified daughters average 82.4 per cent.

"Gage" is sired by Hominy Hill Rose King, that has 30 tested daughters with 64 records that average 10427 lbs. of 5.2 per cent milk and 545 lbs. of butterfat. Thirty-three classified daughters average 83.1 per cent.

The new sire's dam is Hominy Hill Amaline, that has been classified "Excellent" three times. She has a Sr2 record in 365 days on three-times daily milking of 13265 lbs. of 5.3 per cent milk and 704 lbs. of fat. At six years of age she made 14071 lbs. of 4.9 per cent milk and 698 lbs. of fat in 365 days on twice-daily milking.

Rhode Island Annual Meeting

BY JAMES COBBLE, Secretary

THE annual meeting of the Rhode Island G. B. A. was called to order by President Bonard at 7:30 p. m. on April 4 at Johnson Hummock's Restaurant, Providence, with 34 members and guests present. President Pierre Bonard introduced the guest speaker, Robert D. Stewart, of The American Guernsey Cattle Club; John Rego, Director, Department of Agriculture and Conservation, and two 4-H members who were guests of the Club, as well as many others.

By vote of the membership, the minutes of the last meeting were dispensed with. Richard Kuhn, Jr., gave the treasurer's report.

Frank McBride moved that $50.00 be made available to the Dairy Extension Specialist at the University for the transportation of Guernsey 4-H animals to the Eastern States Exposition this year. This was seconded and approved, and it was voted to furnish the Guernsey Breeders' Journal to the FFA High School Departments in the State. George P. Clark, Horse Shoe Falls Farm, Shannock, donated $20.00 to buy jackets for the 4-H members attending the Eastern States Exposition.

The Rhode Island State Guernsey Show will be held this year at the Wee Hoose Farm, Exeter, on August 6. It was reported that there will be no Newport Show this year.

Melvin Briggs, reporting for the Nominating Committee, presented the following slate which was unanimously accepted: President, Pierre Bonard, Exeter; vice-president, Barclay M. Briggs, Portsmouth; treasurer, Richard Kuhn, Jr., Portsmouth; secretary, James W. Cobble, Kingston; Board of Directors, George P. Clark, Shannock, for a three-year term, and Louis A. Pieri, Jr., Little Compton.

The membership paused for a moment in tribute to the memory of Mrs. Karl B. Musser and Russell Peckham, who had passed away during the year.

Robert D. Stewart, Secretary of The American Guernsey Cattle Club, was the guest speaker. Mr. Stewart gave an interesting talk and discussion on the national picture of the Guernsey breed, and showed some very outstanding slides of Guernsey cows taken throughout the country.

Merrill Richey presented the production awards for the year. These awards were given to George P. Clark, North Farm, Ashton Keynes Farm, Charles E. Miner and Hammersmith Farm.

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MILT ROUNDY'S AN AUTHORITY ON CHEVY'S REVOLUTIONARY RIDE

Out near Wathena, Kansas, farmer Milt Roundy tends 800 acres with only one helper—his 1960 Chevrolet pickup. The truck averages about 2,500 miles a month on unimproved back-country trails or out into the stock pastures where there's no trace of a road. "In my book, these are the worst roads in the world," Mr. Roundy says, "but this new Chevy takes all the roughness out. It doesn't fishtail or whip around like the other trucks—I can steer it with one finger! And there's plenty of room inside for the whole family when we go into town." Milt Roundy will tell you—you have to drive a Chevy to appreciate its revolutionary ride. Just see your dealer; he'll be happy to make arrangements. . . . Chevrolet Division of General Motors, Detroit 2, Michigan.

Milt Roundy's choice for an all-purpose pickup is this Fleetside Chevy with Powerglide transmission and Trademaster V8 engine—a truck that bears a new, lower price tag for '60.

"I do better with that big pickup," Milt Roundy states. "I can get more hay into it, for example, without piling it so high. A cow can turn around in it. Or I can carry two cows at a time. Or two horses." That sturdy, double-walled box measures a full 72 inches wide.

"Out here," according to Mr. Roundy, "it handles better than a passenger car. . . . In the old trucks, my daughters couldn't stand the vibration when I ran them in to school every day, but we don't have that trouble in the new Chevy and I can make better time, too." It takes Chevrolet's revolutionary new Torsion-Spring Ride to smooth out a road like this one—or any road. Chevrolet's independent front suspension has done the next best thing to paving every road in America!

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Winners In Washington 4-H Guernsey Contest

WINNERS in the annual 4-H Guernsey contest, sponsored by the Washington Guernsey Cattle Club, are Ronald Rietman, 15, Lynden, son of Mr. and Mrs. John Rietman; Patrick Lancaster, 15, Sequim, son of Mr. and Mrs. Lester J. Lancaster, and Fritz Klattenhoff, 16, La Center, son of Mr. and Mrs. Erwin Wilde. These winners were selected on the basis of project achievement, citizenship, leadership, and evidence of interest in Guernsey cattle. The trio will receive an expense-paid tour of outstanding dairy establishments in the Pacific Northwest this summer.

Ronald Rietman, a five-year Whatcom County 4-H Club member, owns seven Guernseys, including three cows, two yearling heifers, and two calves. Ronald's goal is to own a purebred dairy herd some day. His 4-H project has not only helped him in judging, fitting, showmanship, feeding, and breeding practices, but Ronald has also developed an avid interest in studying the ancestorage of the Guernsey breed. He feels that a sound knowledge of pedigrees and a good breeding program are the key steps in improving production and type of dairy animals.

Patrick Lancaster, a Sequim High School sophomore, has accumulated an 11-animal herd during his six-year 4-H career. He has also developed a consistent blue-ribbon show string which has also won a handful of championship ribbons and trophies. Pat has been a member of the third place dairy judging team at the Washington Junior Dairy Show. In 1956, he entered a junior yearling heifer at the International Dairy Cattle Show in Chicago and won third prize. Pat reports that earnings from his herd will help send him through college after high school graduation.

Persistance has paid off for Fritz Klattenhoff who was selected as an alternate winner of the State Guernsey contest last year. He tried again and won. The Clark County youth is a top-notch demonstrator. Last year, he studied the subject of mastitis and presented prize-winning demonstrations in local, county, and state contests. He's an outstanding junior leader; has been in charge of his 4-H Club's winning herdsmanship booth at the county fair for two years, and is a four-year member of the Clark County 4-H Camp Council.

BAY MEADOW FARM, Galt, Calif., W. Arnold Kessler, owner, reports that on the June test over half their herd of 64 milking cows were making over 40 lbs. daily, five gave over 60 lbs. of milk, 10 over 50 lbs. and 18 were milking 40 lbs. or more.

Wanted: Herdsman for one of the outstanding Guernsey herds in the Southeast. Must be able to assume responsibility, breed artificially, have the know-how of feeding for production, and interested in showing. Modern housing and living conditions plus top salary for the right man.
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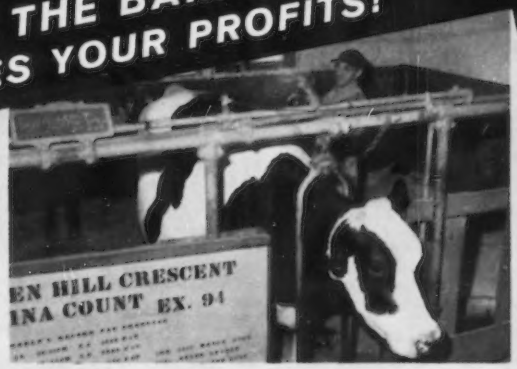

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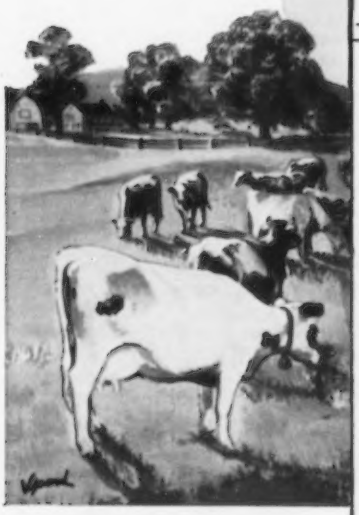

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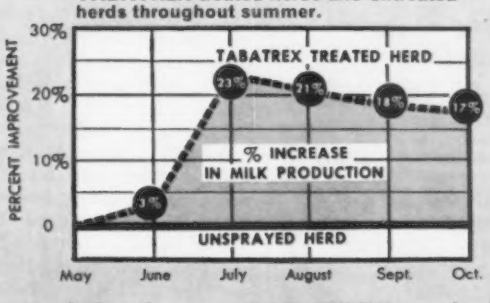
SUMMER MILK PRODUCTION GRAPH

Shaded area represents percent improvement in milk production between TABATREX treated herds and untreated herds throughout summer.



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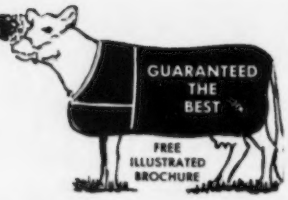

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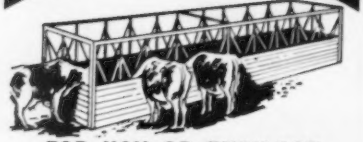

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Eastern Guernsey Sale . . .

(Continued from page 23)

of the Gold Star Sire, Fairlawn H. Eastern King. His sire, Fairlawn K. Dairy King, herd sire at Chedco, is out of Riegeldale Melba's Dairymaid, Gold Star Dam, VG three times, 12104—715—Sr4—365C—3x. This young calf is out of Fairlawn K. Sweetbriar, VG three times, 15919—835—Sr3—365—3x and 17378—916—5yrs—365C—3x.

The 42 head were purchased by 28 different breeders. Samuel Huber, Dalton, Pa., spent $3,150 for two head, and Roger Corbetta, Millbrook, N. Y., selected three head for $2,400, and were the two heaviest buyers.

The sale was managed by The Pate Sales Company, Trenton, N. J., with Harry M. Pate reading the pedigrees, and John B. Merryman the auctioneer. George "Dutch" Snyder, Tom O'Farrell and Ken Brown worked the ring, and Louis Gruninger, New Jersey G. B. A., passed the slips.

Following is the sales list:

George G. Aaronson, Columbus, N. J.
Mulhocaway Holly Springtide $525
E. C. Anderson, Wake, Va.
Castle Brook Leader's Beau (Bull) 700
Zoetta's Princess 500
Meadowbrook Cavalier Rose 475
Bayville Farms, Inc., Norfolk, Va.
Mapleton Gale Celesta 500
J. E. and J. G. Bowden, Horn Lake, Miss.
Glengeran Fortune's Cecilia 2,100
J. G. Bowden, Coldwater, Miss.
Dangra's K. Frappe 525
Roger Corbetta, Millbrook, N. Y.
Castle Brook L. Duchess 1,500
Conover's Majestic S. Bella 500
Fairlawn S. Hazel 400
Forsgate Farms, Inc., Jamesburg, N. J.
Laurel Cliff B. I. Leila 460
George H. Gallup, Princeton, N. J.
Mainstone Precious Babette 525
Samuel Huber, Dalton, Pa.
Nyala King's Armet 1,650
Castle Brook Fortune's Gleam 1,500
James Canyon Ranch, Genoa, Nev.
Ideal's Whittier's Damsel 1,100
C. L. Jenkins, Peru, Ind.
Willowby's K. Ideal 600
Clarence Krider, Manheim, Pa.
Liseter Lady Ceres 500
Rodman H. Martin, Gilbertsville, Pa.
Coldspring's Reliable Fern 450
Clarence Miles, Queenstown, Md.
Ideal's Superline's Verna 1,700
Pine Grove H. Topsy 500
Robert Y. Moffat, Dalton, Pa.
Rich Neck A. Hermione 500
Dr. George W. Moss, Kingsport, Tenn.
Grandview Models Pat 500
Barton Farms L. Desire 700
Nyala Farms, Greens Farms, Conn.
Gilderdale Golden Faith 1,100
J. C. Penney, Gallatin, Mo.
Ideal's Beacon's Rosa 1,650
Malcolm Roberts, Alfred, Maine
Chedco Happy New Year 500
Milford Rovenholt, Milton, Pa.
Fairlawn A. Freckles 1,350
Rutter Brothers, York, Pa.
Mainstone Precious Lucille 725

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Harold Schutt, Kennett Square, Pa.
Hominy Hill Magistrate (Bull) 500
George W. Snyder, St. Johns, Pa.
Mt. Paul Gladys 550
James Sullivan, Holcomb, N. Y.
Castle Brook Fortune's Jasmine 1,000
Sunnyhill Farm, Inc., Imperial, Pa.
Wilgorlan Farms Sable 425
Applebrook Prediction's Lotus 575
Pine Hill Mo. Fairy 400
Zeitler Actor's Mystic 425
Meadow-Wood Conqueror Toboga 460
Paul K. and James L. Switzer, Union, S. C.
Golden Harvest Fortune (Bull) 500
Woodacres Queen L. Daylight 475
Carroll L. Ward, Jr., Goldenrod, Fla.
Fairlawn A. Lady Mae 350
Fairlawn A. Ismena 525
Fairlawn Warrior's Melba 275
Art Winters, Wapato, Wash.
Chedco Sweetbriar's King (Bull) 725

Applicants For Membership

THE following Guernsey breeders have been accepted as members of The American Guernsey Cattle Club:

ALABAMA: H. K. and Eddie Smith, Webb, recommended by Glenn C. Lawrence, and M. D., T. E. and H. W. Stromsem, Florala, recommended by J. H. Cone.

CALIFORNIA: R. H., Eva C., Daniel S. and Rosalind McNair, Durham, recommended by L. E. Vincent.

INDIANA: Marie C. Koester, Ligonier, recommended by R. L. and M. U. Holden.

IOWA: Harold and Dale Grapp, Clarksville, recommended by Arnold M. Pancratz.

MINNESOTA: Leo G. Coyour, Fairmont recommended by L. V. Wilson.

MISSOURI: John and Helen Stettler, Lamar, recommended by Girard B. Secker.

NEW YORK: James Clise and Sons, Waterloo, recommended by L. S. Riford; Ivan C. Giesy and Son, Lyons, recommended by Clifford W. Smith, and William Hilfiker, Holley, recommended by Stanley Baker.

VIRGINIA: Ralph C. Ward, Sutherlin, recommended by W. Clark Fleming, Jr.

WISCONSIN: Chester Holland, Dousman, recommended by Charles H. Nelson.

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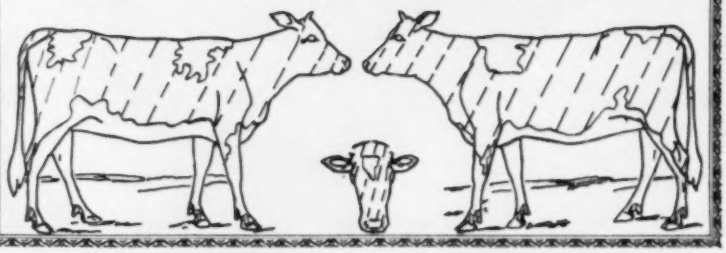

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Westmoreland County, Pa., Meeting

BY WM. H. JUZI

THE Westmoreland County G. B. A. held their Spring meeting at the Sewickley Grange Hall on May 23. Secretary James Thomas reported a substantial balance in the treasury, which the President, Earl Plants, explained was due to the Calf Raffle held last year at the Westmoreland County Fair. The group voted again to make this one of their major projects of the year, at the Fair which will be August 16-20, six miles southeast of Greensburg, on the Mt. Pleasant Road.

Bill Juzi was the main speaker. He reported on his trip to the Annual Meeting of The American Guernsey Cattle Club. He brought the members up to date on the activities of the State Association, particularly pointing out the ever-increasing quality of Guernseys in the State, and the demand for top Guernseys.

County Agent Joe Thurstin showed a selection of color slides which he took on his trip to the West Coast as a delegate to the National Convention of County Agents. He proved himself a real expert, not only in taking beautiful pictures but also as a talented narrator on the scenes he showed.

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Calendar . . .

(*Continued from page 9*)

OCTOBER

Oct. 1-7. Tulsa State Fair, Tulsa, Okla. Guernseys will be judged on Oct. 3.

Oct. 1-8. National Dairy Cattle Congress, Waterloo, Iowa. Guernseys will be judged Oct. 4-5 by Gordon M. Cairns.

Oct. 3-8. Alabama State Fair, Birmingham, Ala. Guernseys will be judged on Oct. 6 by W. Clark Fleming, Jr.

Oct. 3-8. Arkansas Livestock Exposition, Little Rock, Ark. Guernseys will be judged on Oct. 5 by Clyde Rougeou.

Oct. 4-8. Dixie Classic Fair, Winston-Salem, N. C. Guernseys will be judged on Oct. 4 by George T. Shellenberger.

Oct. 4-8. Heart O'Texas Fair, Waco, Tex.

Oct. 8-15. Pacific International Livestock Exposition, North Portland, Ore. Guernseys will be judged on Oct. 10 by Robert F. Davis.

Oct. 8-16. Long Island Fair, Westbury, N. Y.

Oct. 8-16. State Fair of Texas, Pan-American Livestock Exposition, Dallas, Tex. Guernseys will be judged on Oct. 13 by C. R. Huston.

Oct. 10-15. Chattahoochee Valley Exposition, Columbus, Ga.

Oct. 10-15. Mississippi State Fair, Jackson, Miss. Guernseys will be judged Oct. 11-12.

Oct. 10-15. Piedmont Interstate Fair, Spartanburg, S. C. Guernseys will be judged on Oct. 11.

Oct. 11-15. North Carolina State Fair, Raleigh, N. C. Guernseys will be judged on Oct. 12.

Oct. 14-22. American Royal Livestock Show, Kansas City, Mo.

Oct. 17-22. Georgia State Fair, Macon, Ga. Guernseys will be juged Oct. 20-21 (4-H and FFA shows only).

Oct. 17-22. South Carolina State Fair, Columbia, S. C. Guernseys will be judged on Oct. 19.

Oct. 17-23. Pensacola Interstate Fair, Pensacola, Fla. Guernseys will be judged on Oct. 20 by T. W. Sparks.

Oct. 21-30. Grand National Livestock Exposition, San Francisco, Calif. Guernseys will be judged on Oct. 26 by John L. Morris.

Oct. 21-30. Louisiana State Fair, Shreveport, La. Guernseys will be judged on Oct. 26 by Clyde Rougeou.

NOVEMBER

Nov. 4-13. Arizona State Fair, Phoenix, Ariz. Guernseys will be judged on Nov. 7 by C. R. Knight.

Nov. 9-19. Greater Jacksonville Agricultural and Industrial Fair, Jacksonville, Fla. Guernseys will be judged on Nov. 15.

Nov. 11-19. Royal Agricultural Winter Fair, Toronto, Ont., Canada. Guernseys will be judged Nov. 14-15 by Lee Yost.

Nov. 25-Dec. 3. International Live Stock Exposition and Dairy Show, Chicago, Ill. Guernseys will be judged on Dec. 1, by Lee Yost.

JANUARY

Jan. 9-13, 1961. Pennsylvania Farm Show, Harrisburg, Pa. Guernseys will be judged on Jan. 10 by Rowland Beauvais.

Jan. 27-Feb. 5, 1961. Southwestern Exposition and Fat Stock Show, Fort Worth, Tex. Guernseys will be judged on Feb. 2.

FEBRUARY

Feb. 7-18, 1961. Florida State Fair, Tampa, Fla. Guernseys will be judged on Feb. 9 and 10 by John L. Morris.

Feb. 27-Mar. 4, 1961. Pinellas County Fair and Horse Show, Largo, Fla.

George Moore

GEORGE MOORE, Tacoma, Wash., passed away on June 4. He is the father of Mrs. Kenneth Price, Price's Guernsey Dairy, Port Orchard, Washington. Guernsey friends join us in sending sympathy to Mrs. Price.

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DIARY OF TRIP FOR NEW YORK STATE SALE

September 23, 1960

and THE GREEN MEADOW SALE

October 17, 1960

Left McDonald Sale about 4:30 with Stanley Murphy and Jack Fraser. Took Jack to the Syracuse Air Port and returned to Wandering Brook. The Murphys have four girls from 2½ to 13, keen as mustard. We went over the herd. Real workers. 55 to 60 will average over 11,000—500. The daughters of McDonald Farms Jolly Val (McDonald Farms High Neptune—McDonald Farms S. Music) are particularly attractive. Those kind of cows make Guernsey breeders.

Took a heifer due a week after the sale to Jolly Val. **KING'S JESSIE**, two last January, by **Fairlawn Hornet's Sailor King** (Fairlawn Actress' Hornet—Fairlawn Actor's Mistletoe, E, next dam out of Muriel), out of **Pine Hill Peerless Jessie**, she by Sportsman's Earnest Peer, out of a daughter of Pine Hill Airmale, he out of Agnes Advancer of Pine Hill, E.

Left Wandering Brook at 6 A. M. On to Tarbell Farms. Had a nice visit with Mrs. Wightman. Took a bred heifer, **TARBELL LANCER'S BABETTE**, due October 1, 1960 to Fairlawn K. Hannibal. Her dam is **Tarbell Countess Babette**, 12194—538—6yrs—HIR—305—2x.

Next stop, Haskell Brothers, outside of Binghamton. They have an outstanding herd, including Leeside Atlantic Jane (Leeside Ensign—Leeside Champion Jane, 15416—786—Sr2—365—3x) and two of her sons. They are using Haskell Farms Melba's Marvel, by Riegeldale Melba's Majestic out of Leeside Atlantic Jane. I asked for any four.

Stopped in Binghamton for breakfast. On to George Pollack's and took a cow, **PINE GROVE H. TULIP**, five last fall and due right after the sale to Coldspring's Defender's Fearless, has 8766—420—Jr3—HIR—305—2x, by **Pine Grove Hal's Premier** out of **Pine Grove Farms Kathara**, next dam, Glenburnie Jewel, 14336—751—AA—3x.

Next stop, Stever Farms, at Johnson City. They have one of the **good** producing herds in the country, averaging over 10,000. Bob took us around and we picked a top pair of young cows. **STEVER'S PRE HELGA**, due with her second calf, November 7, to McDonald Farms Rival Xavier (he out of Boulder Bridge Urania, E). She has 7720—354—208 days—Jr2—DHIR—2x, by **McDonald Farms Pre Leader** out of **Stever's V. Olga**, and **STEVER'S DOUG'S MYRNA** has in 221 days, 7380—306—Jr2—DHIR—2x. Due October 10 to McDonald Farms Rival Zavier. She is by **Stever's Baron Douglas** out of **Stever Farm's Bright Myrna**.

Leaving Stever Farms, we drove to Route 11, north of Binghamton, then to Whitney Point and out to Ithaca. No country is more beautiful than the Finger Lakes country this time of year. The hay is magnificent, and the weather was fine the week I was there.

On to Begeacres where Joe Pendergast was waiting. Picked a bred heifer for Green Meadow, **BEGEACRES STAR'S LISA**, 1st Sr. Calf (4-H), Syracuse, and 2nd in the open class, 1958, due about Christmas to Begeacres Pharaoh's Honor, he by Fra-Mar Pharaoh out of Valleyrun L'Aiglon's Jewel, 16163—795—6yrs—365—2x. Lisa is by **McDonald Farms High North Star** out of **Begeacres Cyrena Kay** (Douglaston Baron Kenyon—Begeacres Cyrena). For New York, **BEGEACRES NOBLE MAY**, four years old, will be fresh. 8981—442—Sr2—HIR—305—2x. Second Jr. Yearling at Syracuse in 4-H, 2nd in Open. At 2 Yrs., 3rd in the Junior Show and fourth in the Open Class. By **Begeacres Priam's Noble**, he by McDonald Farms Ideal Priam. She is out of **Begeacres May Wildair**, by Franchester Wildair, and is consigned by Dawn Gates, Ed Gates' daughter.

Next stop, R. W. Drake's at Freeville. We took a very nice bred heifer, **DRAKE FARMS MELISSA**, due November 10 to Drake Farms D Distinction (Drake Farms Lansing's King—Klondike Premost Rosamond, E, 14028—695—5yrs—305—2x) by **Idylbrook Prince Ajax** out of **McDonald Farms Le Orissa**, 9170—499—6yrs—290C—2x.

Stopped for a minute at Ralph Mosher's. He and his wife were moving and Joe will see their cattle later. Ray Alexander had nothing. He had just sold a two-year-old heifer, a daughter of Moreau Farms Chief, to Mr. Hobler.

On to Canandaigua for dinner, and to spend the night. At Dick Outhouse's by 6:30 the next morning. Took their All-American Calf of 1956, **CAROL'S ROYAL GEM KITTY**, 9720—514—346—Jr2—2x—DHIA, for the Green Meadow Sale. Due right after the Sale to McDonald Farms Golden Zip (McDonald Farms Rival Warrior—McDonald Farms Miss Verarose), she by **Silver Forest Farms Royal** (Silver Forest Royal Reserve—Langwater May Blossom) out of **Bay Farms Carol's Gem**, 9484—511—6yrs—HIR—305—2x. Also, a bred heifer for the New York Sale, **ANGELINA'S ROYAL KAREN**, that is due in September and will be fresh for the Sale, by **Silver Forest Farms Royal** out of **Bay Farms Angelina's Coral**, 10297—533—5yrs—HIR—305—2x, 8950—430—DHIR—232 days, still on test as a 6-year-old.

Stopped in Canandaigua for breakfast. Took from Jimmy Sullivan, for the Green Meadow Sale, **GLENGERAN DAYLO'S CHLOE**, 9480—418—305—Jr3—2x—DHIA, due November 4 to Glengeran Fortune's Dictator, he by Fairlawn K. Fortune out of Glengeran S. Carrie. Chloe is by **Fairlawn Actor's Daylo** out of **Glengeran Leader's Chloe**, 11253—532—Jr4—305C—2x, 20612—994—6yrs—365—3x. Joe will pick a bred heifer for Jimmy for the New York Sale later.

Went to Ronnie Wilson's. Asked for an awfully good double Julia for the Green Meadow Sale. He will make up his mind later.

Then went to Pengelly Brothers in Churchville. Took a young cow for the Green Meadow Sale, **WILEEDA FORECASTER'S LAMINE** (**Mars' Forecaster—Maplelawn Viking's Lucia**), fresh last October and due again in October by Deep Lake A. Sun. This is one of the best herds in the country, and one of the best farms I have seen. They have used a lot of Harold Wilson's blood. We took a six-year-old cow, **S & P CALCULATOR'S VIVIAN**, that will be fresh. She by **Calculator's Hero Lad** out of **S. & P. Rex's Velma**. Hero Lad is by Cornell Royal Calculator out of Beauty's Armistice Girl, all of Harold Wilson's breeding. Also, a bred heifer, **WILEEDA RHUS' MAY**, due October 21, 1960 to Hanover Hill Lighting (Fritzlyn Jeanette's Flash—Ashton Keynes Primo Julia, E), another Wilson-bred one and real.

Next stop, Sherman Lake's. Mrs. Lake, as usual, had strawberries and ice cream for us, and the girls were all keen to show the cattle. Took for New York, **MAPLE LAWN IRIS FIFI**, consigned by daughter Nancy. She was the first Junior Calf and first Junior Yearling at Palmyra, is due October 31 to Maple Lawn Fame (Yellow Creek S. Fame—Maple Lawn Phlinda, VG, 322 days—13690—521—DHIR—2x, 13542—522—Jr2—HIR—365—2x), by **Open Hearth Iris' J. C.** out of a daughter of Douglaston Anita's Challenger. From Sherman, took a bred heifer for Green Meadow, **MAPLE LAWN TACY**, due October 21 to Moreau Farms Chief, she by **Maple Lawn Luxmont** out of **Maple Lawn Proud Toni**, and another bred heifer, **MAPLE LAWN KING LYD**, that will be fresh, by **Lake Louise Coronation King** out of **Maple Lawn J. C. Lorinda**, E 4 times, with 6 records over 11,000, including 15301—641—DHIR and 13940—575—345 days—2x—DHIR.

I believe that Lake Louise Royal Superb is one of the best bulls of the breed and congratulate The Southeastern Pennsylvania Breeders on buying him. His dam, Lake Louise King's Cedar, is making a tremendous record at Fritzlyn, 8006—348—8yrs—DHIR in 106 days.

Sherman drove over the hill with us and we took for New York State Sale, a young cow from Robert Tyler at Lyons, **LYCADIA FARMS MO FREIDA** due just before the Sale to Moreau Farms Chief. She has in 259 days, 7620—398—2yrs—2x—DHIA. She by **Moreau Farms Chief** out of **Lycadia Farm's Valor's Fern**, 14160—698—DHIA, 12090—611—DHIA.

We then drove to Douglaston Manor where we had dinner and a delightful visit with General and Mrs. Barclay. The next morning we went over the herd and they looked better than I have ever seen them. The pastures were in elegant shape.

Leaving Douglaston Manor a little past eight A. M., we went to Floyd Southard's. He and Homer showed us two first calf heifers that are due just before the sale. They are **ZURICH'S ASTOR OF CLOVER HILL** (**McDonald Farms Le Zurich—Actors Que of Clover Hill**) and **TIMON'S CHARMING OF CLOVER HILL** (**McDonald Farms Mister Timon—Hepburn's Rosey of Clover Hill**).

On to Floyd Somes where I picked two bred heifers for the New York Sale. **CIRCLEVIEW FAME'S LOLA**, due October 22 to Fairlawn K. Pharaoh. She by **Yellow Creek S. Fame** out of **Circleview Valiant's Lola**. Also, **CIRCLEVIEW MO'S LOTTIE**, by **Moreau Farms Chief** out of **Circleview Phil's Laura**, 8180—362—Jr2—305—2x—DHIA, due October 18 to Gardenville King's Chancellor (Gardenville Coronation King—Gardenville Melody Roberta).

Next to Lloyd Riford's. At Lloyd's we picked for the Green Meadow Sale, the All-American Heifer Calf of last year, **GREYSTONE ACTORINE'S NANCY**, due in November to Dewan Farms Gallant Bel Royal, he out of Gallant Belinda, top of last year's McDonald Sale, by **Fairlawn Actorine's King** out of **Greystone Charming Juno**. Also, **GREYSTONE JUNIOR BETTY**, 8000—456—2yrs—6mos—306 days—DHIR (pending), due before the sale. She by **Greystone Magnet** out of **Greystone Pre Bette**. From Paul Fleming, Jr., **CAROL'S AA LADY**, due in December to McDonald Farms Royal Trader, by **McDonald Farms Royal Trader** out of **Marsh Farms P Carol**, 11359—548—Jr2—HIR—365—2x, 1st Sr. Yr., Jr. Ch., N. Y., E.S.E., N.G.S., I.D.S., 1957. All-American Sr. Yr., 1957.

On to Gordon Sheldon's where we picked 3 for New York. **LYNWORTH TRUMPETER'S NELLIE**, that will be four in October, due with her second calf before the Sale and has 6948—347—Sr2—HIR—305—2x by **McDonald Farms Ideal Trumpeter** out of **Golden Grange Ideal Rita** (VG), 13868—647—Jr2—365—3x, 11304—541—Sr3—HIR—339C—3x. A bred heifer, **LYNWORTH WILLIAM'S JULIE**, due before the sale by **McDonald Farms Pre William**, out of **Lynworth Janie**, she by McDonald Farms Ideal Trumpeter. Another bred heifer, **LYNWORTH TRUMPETER'S TANI**, due October 4 to Palmyra's Select Leader. She is by **McDonald Farms Ideal Trumpeter** and out of one of his daughters. For Green Meadow, we took **VALLEMAR KING'S MAID**, two in June, due November 9 to Elk Manor Monarch. She is by **Lake Louise Coronation King** out of **Cosquay's Country Maid**. This is a real one. Gordon paid $1,000 for her in the Vallemar Dispersal.

Went to Alton Dewan's and picked **DEWAN FARMS IRIS RED WING**, due a week before the sale. By **Open Hearth Iris' J. C.** out of **Lookwell Juno's Red Wing**, 12432—630—Sr2—365—2x, 12760—666—Jr4—HIR—365C—2x. Bob Wells did an excellent job showing us around.

Charlie Moore met us where Route 20 meets 7. Joe went on home and we went to Doug Stanton's, stopping at Bill Taylor's at Slingerlands on the way, and taking a cow, due right after the sale to Fairlawn K. Hannibal, **BRIGHT DAMSEL OF GLENDALE**, that was 5 in April, by **Prince Valiant of Glendale** out of **Dolly Lee of Glendale**. She doesn't have too large a record, but is nicely uddered.

At Doug Stanton's we took a very beautiful bred heifer by **Moreau Farms Chief**, out of **Old Homestead Emma**, 5 records including 11266—426—6yrs—HIR—305—2x; next dam, Old Homestead Sue, 12 records including 12044—563—Sr4—HIR—730, a strong female line.

I spent the night at Charlie's and went to John Calhoun's the next morning and took **ROSENDAHL VOL. BUTTERCUP**, that will be fresh. She is by **McDonald Farms Pre Volunteer** out of **Rosendahl Royal Bea**, 13650—735—4yrs—313 days—2x—DHIA, 13440—684—5yrs—292 days—2x—DHIA.

From there to Green Meads, where we picked the great cow, **GREEN MEADS COUNTESS WILMETTE** (VG), 15053—656—Jr2—365C—3x, 12585—567—Sr4—305—2x, by **Langwater Halley** out of **Green Meads Dame Wilhelmina**.

Visited Earl Williams and he had nothing to sell this year. Drove to Dave Younger's. From there to Deep Lake, where we picked for Green Meadow, **DEEP LAKE FLASH'S SYLVIA**, entered for the 1961 Futurity, and that will be fresh. She is by **Fritzlyn Jeanette's Flash**, out of **Wetherafield H. Skylia**, 14278—717—Sr2—365C—3x, 16230—848—Sr3—365C—3x, 14114—711—5yrs—305—2x, VG 3 times. For the New York Sale, **DEEP LAKE F. CARLA** bred to Nyala Ermine's Bonanza, with her second calf, has in 57 days, 2724—133—HIR. She is by **Fritzlyn Jeanette's Flash** out of **Damian Carefree** (VG), 12997—*810—7yrs—HIR—321C—2x, 14952—856—9yrs—365C—3x, 11010—642—10yrs—338 days—DHIA. 2 Class Leading daughters and 1 Class Leading Record (*). Old Homestead Dutchess, one of her Class Leading daughters, sold in the 1955 New York State Sale for $4,000 (top animal).

For the New York Sale, from Mrs. Payne at Millerton, we took **SILVER MT. V. GEM**, due before the Sale to Silver Mt. Lightning, he by Fritzlyn Jeanette's Flash out of Silver Mt. Imperial's Lynn, VG 5 times, 17659—813—5yrs—HIR—365—2x, 14019—636—Jr4—HIR—365—2x, 14885—655—8yrs—HIR—356—2x. She is by **Langmore Dominant Valor** and out of **Silver Mt. C. Jewel**.

Went to Rodney Unz's and took for Green Meadow an awfully good 2-year-old.

Went to Burt Gilderdale's and took a top three-year-old for Green Meadow, **GILDERDALE CHARMING FREDA**, Jr2—9220—485—305—2x—DHIA, Jr3—10780—548—277 days—2x—DHIA on test. Due before the Sale. By **Gilderdale Prince Charming** out of **Gilderdale Golden Sunshine**.

We met Mrs. Barnhart at a farm near her place and picked three bred heifers, two of which will be fresh before the Sale, **BREN BERN FAL FIREFLY**, out of **Bren Bern Reward's Sparklet** and **BREN BERN FAL ANNABELLE** out of **Bren Bern Re Anna**, both by **Fairlawn Actor's Luxmont**, and **BREN BERN FAL DARLENE**, that is due October 29 to Bren Bern Duke, by **Fairlawn Actor's Luxmont** out of **Bren Bern Don's Doree**, also, two cows, **IDACREST B. ARLENE**, 10138—560—Sr2—305—2x—DHIA, VG '59, by **Nyala Ermine's Bonanza** out of **Idacrest T. Artist**, 7688—425—Jr2—305—2x—DHIA, 8270—447—Jr3—305—2x—DHIA, and **BREN BERN RE SUKIE** (VG), 11382—577—Sr2—HIR—365—2x, and fresh the day we were there, June 8, 1960, by **McDonald Farms Le Reward** out of **Bren Bern Don's Susanne**.

Spent the night with Dave, and the next morning picked for New York, **HANOVER HILL G. LOVELY**, that will be fresh before the sale with her third calf, by **Hanover Hill Gallant** out of **Western Glow F. Lovely Lady**. A bred heifer, **HANOVER HILL PRE PATRICIA**, due right at Sale time to Hanover Hill Victory (Hanover Hill C. Jupiter—Hickrill Katonah's Viola), by

(Continued on Page 56)

Wandamere Predictor and out of **Hanover Hill Beautiful.** For Green Meadow, **HANOVER HILL PRE DITTO,** that in 253 days made 9260—429—Jr2—305—2x. Will be fresh. By **Wandamere Predictor** out of **Hanover Hill Duplicate.**

Hank Christal came for breakfast the next morning and we had strawberries as big as guinea eggs, that had just been picked. After breakfast, Dave drove over to Bournedale and picked out 16 heifers that they are going to sell. They are of the best Bournedale breeding and look well indeed. Dave then drove me to Idlewild and I took the plane home.

We have for Green Meadow, the great cow, **CHARLESCOTE FRUITFUL,** 19331—1009—Sr3—365C—3x (pending), out of **Charlescote Noble's Bountiful,** VG '55 '58—E '56 with 14869—689—Jr2—365C—3x, and completing a record August 19 which will be over 20,000 milk. She was Champion at the Topsfield Show this month. We consider it a great honor for Dick Saltonstall to consign this cow, one of the great ones.

From George Van Kleeck at Hobart, we have a cow and a bred heifer. The cow, **VAN KLEECK'S FAIR STAR,** dropped November 2, 1956, has in 297 days as a Sr2-year-old, 9230—455—2x, 2nd prize two-year-old, Delaware County, 1959, due October 4 to Moreau Farms Chief. She is by **Fairlawn K. Marcus** (Eastern King—Fairlawn Actorine's Cleopatra) and out of a daughter of Tarbell Romulus Herald. The bred heifer, **VAN KLEECK'S ELVIRA,** dropped October 9, 1958, a **Blakeford Transfer** daughter, is due September 28 to Fairlawn Muriel's Valor (Fairlawn Actor's Royal Valor—Fairlawn K. Muriel).

From Dallas Prouty, Fort Ann, we're getting a cow and two bred heifers. **BROOKDELL HERMES FLEDA** (VG '59), dropped August 30, 1955, has 8555—447—2yrs—DHIA—305—2x and is on retest with 8228—416—2yrs—DHIA—2x in 285 days. Due September 25 to Fairlawn Muriel's Valor, an own son of Fairlawn K. Muriel, E 8 times, that sold for $10,000 (GOLD STAR DAM). She is by **LushAcres Hermes' Piper** that has several real nice daughters at Willard Peck's at Schuylerville, and out of **Brookdell Leda,** a McDonald Farms Pre Leader daughter with 9375—517—DHIA.

From Paul D. Prouty, **BROOKDELL PRE BETSY,** dropped October 28 1958, and due October 1 to Fairlawn Muriel's Valor. This heifer is by **McDonald Farms Pre Last Son** (see page 1096 in the May 23 Journal), and is out of **Brookdell C. Bette,** a Very Good daughter of Gardenville King's Chancellor with 8400—443—2yrs—DHIA—2x and on retest with 6240—334—3yrs—2x in 197 days. Dana E. Prouty let us have **BROOKDELL GLENETTE,** dropped November 3, 1958, and due October 8 to Hansenarea Motel, he by **Mo** and out of **Hansenarea Betela** with 16270—771—Sr4—HIR—305—2x, E 3 times. The heifer is by **Ideal's Nanette's Superior** and out of a Fra-Mar Pharaoh daughter with 9690—392—3yrs—DHIA—2x.

Walter Perry, Hampton, let us have **HICKORY RIDGE S. DEBORAH,** a 5-year-old with 9595—475—Sr3—HIR—277—2x, 9540—473—4yrs—DHIA—2x in 277 days. Gr. Ch., Washington County Fair, 1959 and 4th four-year-old at Syracuse, 1959. Due September 25 to Tarbell May Prince. She by **Ideal's Netoria's Superior** out of **Hickory Ridge Bess,** with 10494—488—3yrs—DHIA—296 days; next dam, Maplewood Major's Carol, 9603—374—5yrs—HIR—305C—578 T.M. For the Green Meadow Sale, a fresh two-year-old by **Coldspring's Beauty's Dictator,** an own son of Dotty of West Side Farm and out of **Hickory Ridge E Bambi,** 10195—526—4yrs—DHIA—364—2x, 10855—577—5yrs—DHIA—305—2x, 11332—600—6yrs—HIR—305—2x; next dam, Maplewood Mont Coronet, 9 lactations average 13195—647; next dam, Maplewood Dairy Queen, lifetime production, 143,590 lbs. milk, 6607 lbs. fat, 11 lactations average 13053—600.

THE MERRYMAN COMPANY — Sparks, Maryland

OUR HERD IS BEING BUILT ON THE BLOOD OF OUR EXCELLENT COW —

Cherub's Nan of Elm Grove (E '54)
13098—658—9yrs—HIR—305C—2x
15664—816—10yrs—HIR—364—2x

A lifetime production of over 7,260 lbs. fat. She is the dam of 5 daughters that include

Fredella A. Nanette (D '58)
A former Class Leader with
11974—*664—Jr2—HIR—305C—2x
11848—596—Jr3—HIR—305—2x
10940—584—Jr4—HIR—286—2x

Fredella Lynette (VG '58)
9554—585—Jr3—HIR—305—2x
10810—558—Jr4—HIR—305—2x
15210—859—7yrs—DHIA—365—2x

A Grandson of Cherub's Nan is in Service

Fredella's Laddie
Born December 16, 1956
Sire: Coldspring's Beauty's Dictator
Dam: Fredella Lynette (daughter of Cherub's Nan — see above)

Add the blood of our Excellent Nan cow to your herd. STOCK USUALLY FOR SALE.

Our herd is noted for its production — 1959 DHIA average — 41.3 cow average 10434 lbs. milk, 513.3 lbs. fat. High Guernsey Herd in Minnesota for Fat — DHIA.

FREDELLA FARM

Fred Molnau, Jr. **CHASKA, MINN.**

CARIACRES COMPLETE DISPERSAL

At The Farm, Talmadge D. Carico, Owner, White Hall, Maryland

Friday, July 22, 1960 — 12:45 P. M. E. D. T.

The farm is located 3½ miles east of Shawsville. From Shawsville go north on Norrisville Road, and turn right on Bradenbaugh Road. Go 3.2 miles to Carico Lane, turn left and go ½ mile.

73 HEAD . . . 1 Bull — 45 Cows — 12 Bred Heifers — 15 Open Heifers. Many fall fresheners — 27 head due from July to November.

Mr. Carico started this herd in 1942, and has always used good bulls of his own breeding, as well as the best from Maryland A.B.A. and Curtiss Breeding Service, Inc. In 1959, 44 cows shipped $17,500 worth of milk. Mr. Carico is one of the good farmer-breeders in Harford County and his cattle have been well-grown, and cared for especially well. This is a young herd with a majority of animals less than 5 years of age.

A granddaughter of Bee — **LANGVALLEY PATTIE BEE,** born September 10, 1955, is in the sale. She was bred April 7, 1960 to McDonald Farms Pre Saint Nick. Bee and a daughter, **CARIACRES PATTIE BEE'S HONEY,** born January 17, 1959, are selling.

Bee is also the dam of **CARIACRES PRE KELVIN DUKE,** a son of McDonald Farms Pre Kelvin (the Lady Mary—Harriet families). **There are 6 Kelvin Duke daughters in the sale and he is service sire to several.**

Her Granddaughter
In The Sale

ST. JAMES NATHAN'S BEE
13975—728—Jr4—365—3x
Sold for $5,800.

Also In The Sale . . . 12 Daughters By Avalong Farms Noble, a son of McDonald Farms Jubilee and out of Coldspring's B. R. Rosamond, 13496—645—Sr2—365C—3x. **7 Daughters by Great Elm T. Roderick,** he by McDonald Farms Odessa's Titan out of Great Elm Phil's Rosina, 11816—563—Jr4—365C—2x, 13454—666—Sr2—365C—3x.

The sale will also feature daughters of **McDonald Farms Pre Kelvin, Wilgorlan Farms Triumph, Curtiss Candy Master Curtiss, Curtiss Candy Levity Heir, Curtiss Candy Butterfinger,** and **Blakeford Colonial.**

For Catalogs Write

THE MERRYMAN COMPANY, Sparks, Maryland

CRESTWOOD FARM DISPERSAL

One-fourth mile west of Austin on U. S. Highway 16

AT THE FARM, WEDNESDAY, JULY 27, 1960 — 11:30 A. M. (D.S.T.)

78 HEAD . . . 6 Bulls, 41 Cows, 21 Bred Heifers, 10 Open Heifers and Calves
24 Females freshening in July and August.

A Real Opportunity To Add GOLD STAR Inheritance To Your Herd

12 BASIL DAUGHTERS, WITH RECORDS UP TO 650 POUNDS OF FAT, ARE IN THE SALE

Cla-ore Knight's Basil
26 daughters, 49 records average 9005—5.6%—503 (305—2x—M.E.).
He is by a GOLD STAR SIRE
★ out of a GOLD STAR DAM. ★

Basil is a half-brother to—Cla-ore Knight's Darling (VG)
19260—955—6yrs—365—3x
16692—838—8yrs—HIR—365—2x
Now owned by Quail Roost Farms, Rougemont, North Carolina

Also Selling Are:

Woodcroft Clara (Excellent)
11810—614—Sr2—HIR—318—2x
She, a daughter by Wyno Saint's Highlad, and a maternal sister by Fairlawn K. Lodestar, are in the sale. ADD THIS EXCELLENT FAMILY TO YOUR HERD.

A paternal sister to Clara is also selling:
Woodcroft Dominator's Lady (VG)
10748—545—Sr2—HIR—365—2x
Lady, a daughter by Western Glow C. F. O'War, and a maternal sister by Wyno Saint's Highlad, are in the sale.

Both **CLARA** and **DOMINATOR'S LADY** are half-sisters to **Caumsett Regal Gloss** (Excellent 4 times), Reserve All-American Aged Cow, 1957, 1958.

If overnight accommodations are desired, please write Carl E. Kehret, or phone Hemlock 3-4498 or 3-5415, stating your preference for a hotel or a motel.

For Catalogs Write . . . Carl E. Kehret, Crestwood Farm, Austin, Minnesota

If It's **PERFECTION** You're Searching For . . . We Believe A **PERFECTION** Son Will Help You Reach Your Goal.

FRANCHESTER F. PERFECTION

Born February 20, 1955

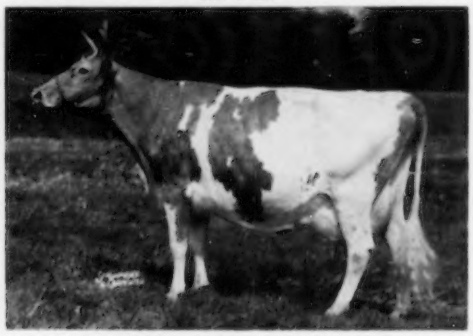
Combines the blood of the **Gay Levity** and **Jolly Lady** families.
His daughters in our herd have that "DESIRE TO MILK" look.

Sire: **Franchester Jolly Financier,** 10 daughters, 16 records average 9559—5.1%—486 (M.E.—305—2x), 10 classified daughters average 83.6%.

His Paternal Granddam

McDonald Farm Kings Jolly Lady
Excellent 4 times
12417—622—Jr2—365C—3x
13461—723—Jr4—365—3x
15575—869—7yrs—365—3x
Sold for $12,500 at private treaty.

His Dam



Fairlawn K. Gay Levity
Excellent '50 '55
14978—730—Jr4—365C—3x
17244—845—7yrs—365—3x
In 9 lactations she has produced over 109,625 lbs. of milk, and over $30,000 worth of progeny from her have been sold.

A PERFECTION SON MIGHT BE THE ANSWER TO YOUR PROBLEM
WRITE US YOUR NEEDS

CHAS. P. ADKINS, M. D., Owner
Coldwater, Ohio
Phone: Coldwater 3601

CLEARVIEW FARM

2 miles south of Coldwater, ½ mile east off Route 118.

CLARENCE KOESTERS, Manager
Rt. 1, St. Henry, Ohio
Phone Coldwater 7085

1926 **TOM COOPER FARMS** 1960

Consign . . . A Fresh Two-Year-Old To The

NEW MEXICO STATE SALE, JULY 25, 1960

State Fairgrounds, Albuquerque, New Mexico

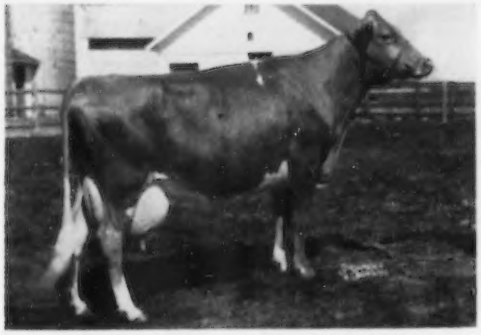
BELLE TERRE VETERAN SONNET

Born March 2, 1958

Just fresh, and selling open.

Sire: **Hominy Hill Veteran.** Several of his daughters are in production in the Belle Terre herd.

Her Dam



Delwake Hardwick Stefanie
4 records including
14110–629–Sr2–365C–3x
18336–859–Sr3–365C–3x
Dam of 2 tested daughters.

Her Paternal Granddam

Hominy Hill Rosamond
Excellent 3 times
12513–772–Jr3–365C–3x
13536–748–7yrs–365C–3x
16875–941–8yrs–365C–2x
12737–686–10yrs–305–2x

Meanwhile, We Can Offer A Choice Selection Of Young Bulls, And A Few Top Bred Females Out Of Real Good Cow Families Such As Our

COOPER'S AUBURN'S MARY FAMILY and **COOPER'S ARABELLA FAMILY**

Very Good '47
13534–680–F
12962–658–7yrs–365–3x

Excellent '47 '48
11332–589–F
13128–699–AA

Sired by

COOPER'S INDOWMENT'S PREMIER **COOPER'S DOUBLE PIPER**

Both are sons of **Walker Farms Piper's Prudy**, VG at 15 years of age, 88.0%, 11735–589–Sr2–365–3x, 15310–785–6yrs–365–3x.

WRITE US YOUR NEEDS

EST. TOM COOPER, Owner
AL GEURKINK, Manager

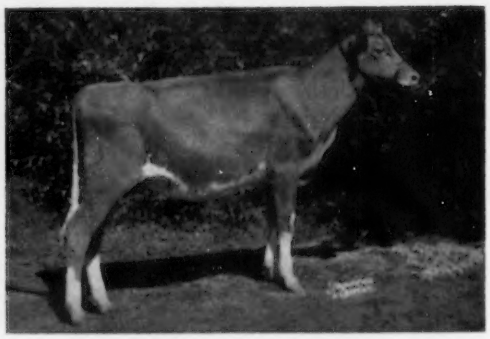
ARDMORE, OKLAHOMA

ANSMIL FARMS DISPERSAL, AT THE FARM HILLIARDS, OHIO, MONDAY, AUGUST 22, 1960

180 HEAD . . . 6 TOP BULLS — 47 COWS — Due to Freshen from May through August

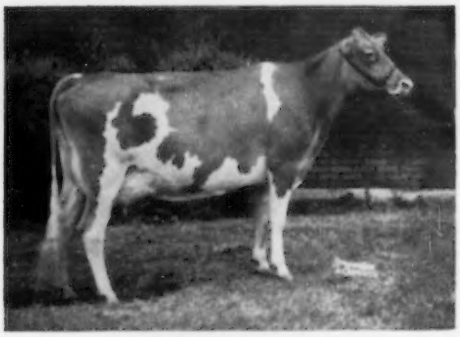
A PREVIEW OF A FEW TOPS IN THE SALE

Ansmil Butterfinger Lovely
Born February 16, 1955
10594—511—Sr2—HIR—305—2x, 10418—499—Sr3—HIR—305—2x
Due in November to Foremost J. C.'s Premier.
Sire: Curtiss Candy Butterfinger
Dam: Welcome In Valor Lovely
13497—619—Sr4—HIR—365—2x

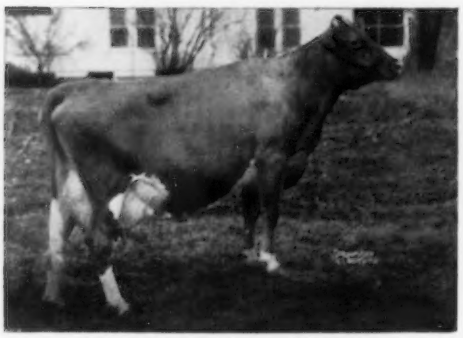


Ansmil P. Lovely Finger
Born November 23, 1958
Sire: Foremost J. C.'s Premier
Dam: Ansmil Butterfinger Lovely
10594—511—Sr2—HIR—305—2x

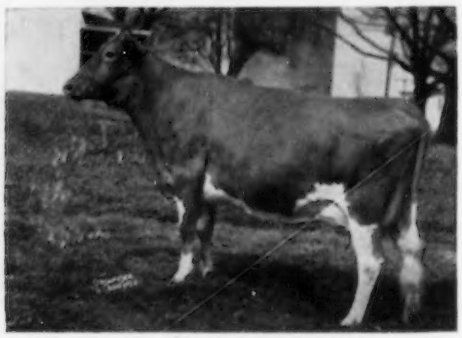
Foremost Distinctive R. Bonnie
Born January 29, 1955
10402—453—Jr4—HIR—309—2x
Bred in January to Foremost J. C.'s Premier.
Sire: McDonald Farms Distinctive
Dam: Midview Royal's Bonnie
6 records including
13072—528—9yrs—HIR—305—2x



Welcome In Clara Bella (VG '59)
Born August 18, 1953
13153—614—Sr4—HIR—342—2x
Will be bred to Foremost J. C.'s Premier.
Sire: Welcome In Clara's Oberland
Dam: Welcome In Cardinal Bella
11644—490—Jr2—365—3x



LushAcres Boswell's Marie (VG '59)
Born November 4, 1951
12236—596—Sr2—365—3x, 13346—588—6yrs—HIR—305—2x
Fresh in February.
Sire: Horse Shoe Conrad's Boswell
Dam: LushAcres Atomic's Berta
12796—692—Jr3—365C—3x



LushAcres Boswell's Ronda (VG '59)
Born July 26, 1952
3 records including, 12752—701—Sr3—365—3x
Bred in January to Ansmil D. Duke.
Sire: Horse Shoe Conrad's Boswell
Dam: C. F.'s Golden Slippers
11772—681—6yrs—365C—3x

Sale managed by the Pate Sales Company, 2064 Lawrenceville Road, Trenton, N. J., and The Merryman Company, Sparks, Maryland. Assisted by the Ohio Guernsey Breeders' Association, 12 West New England Avenue, Worthington, Ohio, and the Jack C. Foust Sales Service, R. F. D. 3, Urbana, Ohio.

Ansmil Farms

HILLIARDS, OHIO **ANSON B. SMITH, Owner**

Address Correspondence to: 5383 Godown Road, Columbus 21, Ohio

Wildwood Run Magic Pearl
Born December 19, 1951
11594—487—Jr2—HIR—365—2x
11687—569—Jr3—HIR—348—2x
Bred in October to Foremost J. C.'s Premier.
Sire: Franchester Free Magic
Dam: Gray Haven Colonel's Ruth
8869—459—Jr3—361—2x

Ansmil D. Pearlette
Born July 13, 1958
Sire: Welcome In Clara Design
Dam: Burton Lane Pearlette Pandora
9783—483—Jr2—HIR—305—2x

Ansmil Lucky Lena (VG '59)
Born March 21, 1954
10284—482—Sr2—HIR—365—2x
11102—491—Sr4—HIR—305—2x
Sire: Welcome In Steadfast Lucky
Dam: Sultan's Lena

McDonald Farms Fore Roberta
Born May 11, 1951
9179—509—Jr2—365C—3x
10555—588—Jr3—365C—3x
15877—918—Sr4—365C—3x
Freshened in February.
Sire: McDonald's Foremost Prediction
Dam: McDonald Farms King's Julia
14700—752—6yrs—365—3x

Welcome In Valor Beatrice (VG '59)
Born August 23, 1952
12346—561—Sr2—HIR—342C—2x
12617—498—Sr3—HIR—305—2x
11562—470—Sr4—HIR—305—2x
12092—509—5yrs—HIR—305—2x
Bred in October to Foremost J. C.'s Premier.
Sire: Welcome In Chum's Valor
Dam: Welcome In King's Beatrice

WATCH FOR OUR AUG. 7 ADVERTISEMENT WHEN WE WILL
FEATURE MORE TOP FEMALES IN THE SALE

T. B. Accredited — 507,431 John E. Lawrence, Herdsman Bang's Certified — 15,887

CALIFORNIA GUERNSEYS

Adohr Farms
Camarillo
Bay Meadow Farm
Galt
Claybourn Farms
Crows Landing
Cloverdale Ranch
Chico
Crest View
Reedley
El Vaca Rancho
Orland
Folly Farm
Gridley
Fresno Guernsey Rancho
Fresno
Golden Butte Farm
Gridley
Goldkist Acres
Turlock
Homestead Dairy
Turlock
Mar Valo
Oroville
Monte Vista
Ceres
Rockview Milk Farms
Downey
Rolinda
Fresno
Sans Souci
Fowler

These Progressive Breeders Offer Breeding Stock For Sale.

ROCKVIEW MILK FARMS

Presenting Champ — Our Future Herd Sire

He is by a son of a GOLD ★ SIRE out of a daughter of a GOLD ★ SIRE

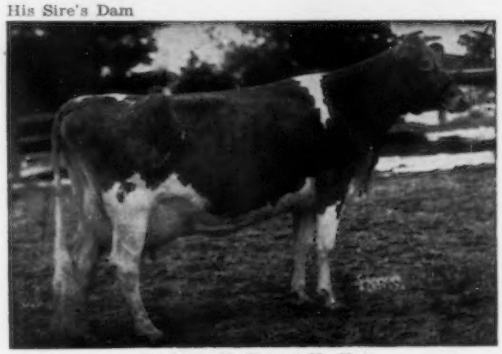
JAMES CANYON DAYLO'S CHAMP

Born January 2, 1960

Sire: **Fairlawn Actor's Daylo**
Many outstanding daughters in the James Canyon Ranch herd.

Dam: **Hominy Hill Champion Rosie**
Very Good '59
11169—449—Jr2—HIR—305—2x
Sold for $1,750 in 1957.

His Sire's Dam



Fairlawn H. Forget-Me-Not
Excellent '47 '51
4 records including
15848—673—5yrs—365C—3x
15194—721—7yrs—365—3x

His Dam's Dam

Hominy Hill June Rose
11318—573—Sr2—365—3x
16645—854—Sr4—365—3x
Dam of Rosie (above)

You'll be hearing more about Champ in future issues of the Journal. Meanwhile, plan to pay us a visit and see the good cows that will be bred to him.

J. J. McCandless, Owner **Ben Stockton, Manager**

7011 Stewart & Gray Road, Downey, California

Claybourn Farms — Crows Landing, Calif.

10 miles due west of Turlock on Fulkerth Rd.

We're Banking On Our **Cotton Top** — **Star** Cross . . .

We Feel This Could Be A Winning Combination

Our **Cotton Top** bull carries some of the best blood from Charles Crivelli's Monte Vista Farm.

MONTE VISTA FARM'S COTTON TOP

Born September 9, 1955

His first daughters are now coming into production.

A son of **Monte Vista Farm's Rochester** (a son of Rock Creek Cleo, VG '50, 11771—591—Sr3—305C—3x, she dam of Happyholme Crown Cleo, VG '52 '56, 13602—575—6yrs—HIR—365—2x), out of **Monte Vista Farm's Coleen**, a daughter of Monte Vista Farm's Colonel, out of Monte Vista Farm's Couquet.

Our **Star** bull carries proved Green Meadow breeding.

DORELLA MASCOT'S STAR

Born August 31, 1958

A son of **Hominy Hill Mascot** (Hominy Hill Coronation Prince—Hominy Hill Champion Faith, VG '57 '58 '59, 4 records, all over 700, including 15202—793—Sr3—365C—2x), out of **Dorella Guardsman's Starene**, VG '57, 11382—613—Jr3—HIR—365C—2x, 11832—582—8yrs—HIR—305—2x.

We occasionally have a well-bred young bull we can offer for sale — priced right.

Visitors Always Welcome

B. C. McCauley, Owner Rt. 1, Box 168

Crest View Farm

Our Foundation Sire —

PALMWAY'S SELECT LEADER

Left Many Outstanding Daughters In Our Herd.

When summarized, Leader's 17 daughters, 34 records averaged 10685—5.0%—531 (M.E.—305—2x), 19 classified daughters averaged 82.2%.

Listed below are 3 Leaders that just finished their lactations, and we have several more on test.

Crest View's Select L. Dolly
11622—602—5yrs—HIR—305—2x

Crest View's Select L. Marcelle
10425—520—5yrs—HIR—304—2x

Crest View's Select L. Sandra
10229—520—5yrs—HIR—305—2x

Our Herd Is On HIR And DHIA Test

Our DHIA herd average for the past five years has been over 10,000 lbs. milk and 500 lbs. fat. 1959—1960 DHIA Herd Av., 64 cows, 10562 lbs. milk, 540 lbs. fat.

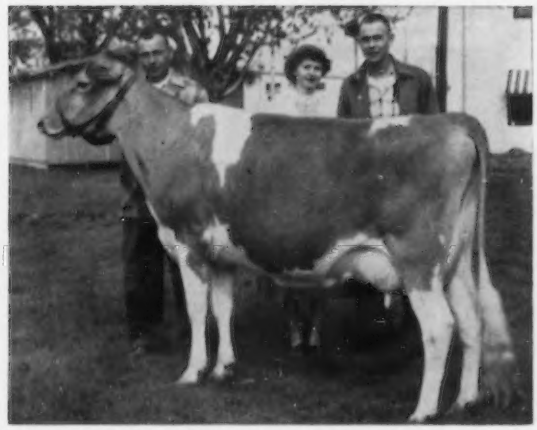
Visitors Always Welcome

Walter Boos, Owner **Reedley, California**

★ BONANZA ★

BONANZA DAUGHTERS ARE IN DEMAND

TOP OF THE 1960 IDAHO SALE



Left to right: Joe Pritzl at the halter (consignor), Mrs. and Mr. Joe Damon, Far West Farm, Bow, Washington (contenders).

◀ **WESTLYNN B. VERNA**
10660–575–Jr2–HIR–365–2x

Top of the Idaho Invitational Sale at $1,500. Purchased by Dr. Sam B. McFarland, Robin Roost Farms, Lebanon, Tennessee.

She is by Nyala Ermine's Bonanza (GOLD STAR SIRE) and out of a very good daughter of Fircrest Royal Romulus, that is out of a very good daughter of Claudesta Phylman (the NORMINE family – only family of the breed with 4 generations of Excellents).

SECOND HIGH ANIMAL AT THE 1960 OREGON SALE

Left to right: George M. Dynes, Mt. Vernon, Washington (contender), Jerry McFarland, Mrs. and Dr. Sam B. McFarland (purchasers), Charles J. Pritzl at the halter (consignor).

◀ **PRESTDALE BON VALMONA**
A daughter of Nyala Ermine's Bonanza out of an Excellent daughter from the Verna family.

ADD BONANZA BLOOD TO YOUR HERD AND PROGRAM

Bonanza . . . 31 daughters, 52 records average 11707 lbs. milk, 586 lbs. fat, M.E.—305—2x. A GOLD STAR SIRE THAT IS BY A SON OF A GOLD STAR DAM, IS OUT OF A GOLD STAR DAM, AND IS A MATERNAL BROTHER TO A GOLD STAR DAM.

For complete details write to the IOWA BREEDERS CO-OP.
CORNELL & HOFFMAN ROAD, DES MOINES 13, IOWA, or to one of us.

If possible, we urge you to visit our farms and see the Bonanza daughters. They speak for themselves.

WESTLYNN FARM
Joe Pritzl, Owner
Fruitland, Idaho

PRESTDALE FARM
C. J. Pritzl, Owner
New Plymouth, Idaho

IDACREST FARM
Robert S. Davis, Owner
Kuna, Idaho

THIRD ANNUAL JUNIOR SIRE AND BRED HEIFER SALE

42 HEIFERS IN JULY 28 SALE

We have traveled far and wide, and have been received most cordially by breeders in Pennsylvania, Connecticut, Delaware, Maryland, New Jersey, and New York. The sentiment of all consignors was to give their best.

We quote from a letter from J. Thomas Carman, Highland Farms, Glen Rock, Pa., "This is the best heifer I ever offered for sale. I should not be selling her, but I realize how hard it is to get the really good ones. And I would like to help make a good sale. I feel maybe some of us could help a bit more."

This spirit of cooperation has been evident at all our visits. The opportunity is now here for large and small breeders to take advantage of this sale by adding quality stock with full pedigrees, fully guaranteed—thus taking a real step forward in the never ceasing effort to breed better Guernseys.

PROFIT BY THE ECONOMY OF QUALITY ! !
IMPROVE THE FUTURE OF YOUR GUERNSEY HERD THROUGH THE ADDITION OF CHOICE GUERNSEY HEIFERS —

Advance information on some of the heifers — Send for catalogs!

CONSIGNOR AND SIRE	DAM'S BEST RECORD & HER CLASSIFICATION	DUE	SERVICE SIRE'S DAM'S BEST RECORD
Applebrook Farm			
Applebrook Prediction's King	10883—559—Jr2—HIR—365 (VG)	Sept.	13946—738—8yrs—365C
Corner Park Farm			
Wyno Stately Cherub	12437—528—3yrs—DHIA—305—2x	Sept.	10380—584—4-11—305—2x
Dana Meads Farm			
McDonald Farms Lad's Vendor	10100—422—3yrs—DHIA	July	Fresh before sale
Deep Lake Farm			GOLD STAR DAM
Fritzlyn Jeanette's Flash	11426—554—Jr4—305C—2x (VG)	Sept.	17855—893—8yrs—365—3x
Endovale Farm			*13450—*748—Jr4—HIR—305—2x
Woodacres Butterfat Cavalier	10125—542—5yrs—305—2x	Aug.	(VG 2x) 10th in M—5th in F
Woodacres Butterfat Cavalier	8377—401—4-293—HIR—2x	Aug.	*22436—*1050—5yrs—3x(E 3x) $6,000
Golden Harvest Farm			18741—993—6yrs—HIR—365—3x
Wilgorlan Farms Successor	15878—833—Jr2—365—3x (VG)	Aug.	Cl. L. 9th F (E 2x)
Guernseylea Farm			
Fairlawn H. Invincible	9320—493—Jr2—305—2x	Aug.	12290—582—6yrs—305C—2x
Highland Farms			
Highland Chief's King	11067—507—3—DHIA	Sept.	12485—654—3yrs—DHIA
Kimberton Farm			
Flying Horse G. R. Colonel	9300—433—9yrs—290—2x (VG 3x)	Aug.	12210—705—7yrs—335—2x (VG 2x)
Quincy King John	8147—455—Jr2—HIR—305—2x	Aug.	12210—705—7yrs—335—2x (VG 2x)
Knightongale Farm			
McDonald Farms Pre Rollin	8090—446—6-4—DHIR—305—2x	July	15782—791—7yrs—365C
Blakeford Colonial	9135—494—Sr3—HIR—305—2x	Aug.	15438—755—Sr4—365
Lake Louise Farm			
Western Glow Lou's Royal	8182—402—5yrs—HIR—305C—2x	About Aug.	12204—657—7yrs—305—2x
Lauxmont Farm		About	
Lake Louise Royal Supreme	On test 7846—402—Jr3—225	Nov.	13980—668—4-365 (E)
Leader Farms			17004—888—5yrs—365—2x (E 2x)
Flying Horse General's Leader	11144—535—5yrs—349—2x	Aug.	$5,000, resold $2,700, 1959
Liseter Farm			13342—722—6yrs—365C—3x (VG)
McDonald Farms Fore Royal	12076—613—6yrs—305—2x	Sept.	GOLD STAR DAM
May Rich Farm			
Silver Forest Farms Royal	12210—705—7yrs—335—DHIA (VG 2x)	Sept.	10797—539—Sr3—301—2x
Quarry Valley Farm			
Pine Grove P. Rex	13029—628—Jr4—HIR—305—2x	Aug.	14933—762—Jr4—365C (VG) $7,700
Rich Neck Manor Farm			
Mark of Dawn	10440—506—3yrs—365—3x	Sept.	14332—742—5yrs—365 (VG)
Silver Forest Farm			*12545—589—Jr3—305C—2x,
Langmore Dominant Valor	10456—518—Jr2—HIR—365—2x	July	17659—813—5yrs—365—2x (VG 5x)
Spar Hill Farm			
Fairlawn Actor's Philosopher	11061—602—Jr2—365C—3x	Sept.	10533—630—Jr3—365—2x (E 3x)
Sunny Crest Farm		Late	
Foremost J. C.'s Nero	10565—480—2yrs—305—2x	Aug.	13490—682—305—2x
The Homestead		Late	
Goldwood Defender	10417—535—Jr3—365—2x	Aug.	13682—692—5yrs—365 (VG 3x)
McDonald Farms Pre Victor		Late Aug.	13682—692—5yrs—365 (VG 3x)
Upaway Farm			
Upaway Jackpot	16970—903—7yrs—365C (VG)	Aug.	17659—*931—11yrs—HIR
Verity Farms Jeanette Oldwick	9687—415—3—HIR—305	Aug.	17659—*931—11yrs—HIR
John Vogt			
Mt. Ararat Mikado	13124—637—5-4—305—2x	July	15159—670—7yrs—305C—3x(VG 3x)
Zeitler Farms			
Mulhocaway Butterfat Dollar	11016—529—Jr2—305C—3x	Aug.	13413—679—9yrs—365C—3x

Sale Sponsored by: **THE PENNSYLVANIA GUERNSEY BREEDERS' ASSOCIATION**

P. O. BOX 302 Phone Harrisburg, REgent 7-0551 CAMP HILL, PA.

THIRD ANNUAL JUNIOR SIRE AND BRED HEIFER SALE

THURSDAY, JULY 28, 1960 — 12:30 NOON (D.S.T.)

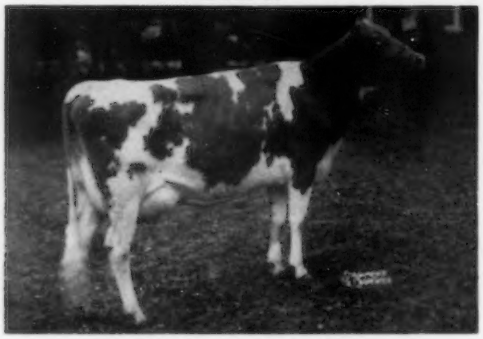
At the Association's Sales Pavilion, 6 miles East of Lancaster, Pa., on Rt. No. 30.

The best and largest group of bred heifers ever assembled at one offering. These and the ten bulls are bound to leave a favorable imprint in Guernsey history. The large selection assures a wonderful choice at a very reasonable figure.

ABOUT THE BULLS

Consigned by Deep Lake Farm, Lakeville, Conn.
DEEP LAKE FLASH'S COUNT, born November 4, 1959

A SON OF



Hawl Jun Clarabell (E 2x)
10706—494—3—305—DHIA—2x
13291—625—Jr4—HIR—305—2x
One son in service in Idaho. Full sister to Hawl Jun Clea (E).

Sire: **Fritzlyn Jeanette's Flash**
GOLD STAR SIRE. Highest summarized sire for milk, 1959. Second highest summarized sire for fat, 1959. 30 daus., 49 rec. av. 12519—636—M.E.—305—2x, 30 daus. cl. av. 86.6%.

Consigned by Sunny Crest Farm, Littlestown, Pa.
SUNNY CREST FORE PEERLESS ANDY, born October 17, 1959

A SON OF

Eagle Valley Appollo's Coy (VG 3x)
13342—571—Jr3—305C—3x, 14248—616—Jr4—365—3x, 10147—450—8yrs—305C—2x. Sold in 1952 for $1,000. 1 tested daughter, Eagle Valley H. Corana (VG 4x), E '54, 13684—692—5yrs—365C—3x

Sire: **McDonald Farms Fore Peerless**
21 daus. cl., 3 E, 11 VG, 6 D, av. 85.1%. 21 daus., 37 rec. av. 8572—439—305—2x—M.E.

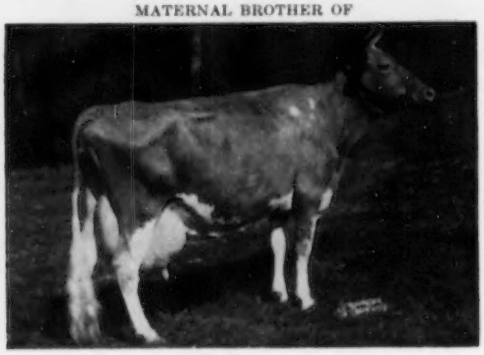
From Afton Farm, Center Valley, Pa.
AFTON GOLDEN MARK, born October 23, 1959.
Sire: **Caumsett Sheik**. Dam: **Brooklawn's Bunessan Mary**, 11387—522—7yrs—HIR—305—2x, 10122—484—Jr2—305—3x.

From Applebrook Farm, West Chester, Pa.
APPLEBROOK BONANZA'S HERITOR, born September 10, 1959. Sire: **Nyala Ermine's Bonanza**, GOLD STAR SIRE. Dam: **Bain Ridge Pre Heiress** (see above).

From Lauxmont Farm, Wrightsville, Pa.
LAUXMONT MONARCH, born November 22, 1959.
Sire: **Bournedale Maxim's Duke**. Dam: **Lauxmont Lana Turner** (VG 2x), 12823—701—Jr3—365C—3x, 6210—287—7yrs—127 days—2x, on AR test.

Consigned by Liseter Farm, Newtown Square, Pa.
LISETER BRILLIANT REGIS, born January 26, 1959

MATERNAL BROTHER OF



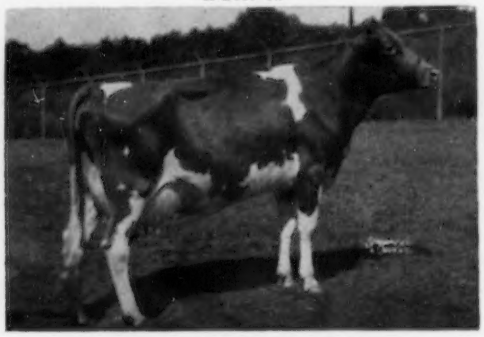
Liseter Flames Regina (VG)
11537—540—Jr2—305C—3x, 14384—714—Sr3—365C—3x, 16481—811—5yrs—365C—3x, 13339—700—6yrs—305C—2x.

Sire: **Liseter Brilliant**. Highest living classified bull of the breed with 20 or more daughters listed. First three daughters that freshened sold at auction av. $2,100. Also Jr. Yr. daughter topped 1960 Pa. 4-H Sale, at $590. 23 cl. daus., 4 E, 14 VG, 5 D. 23 cl. daus. av. 87.3%. 12 daus., 12 rec. av. 9661—476—305—2x—M.E., 11 cl. av. 85.8%.

Dam: **Liseter Regina Ultra Creamcup**
10375—534—Sr2—365—3x, 12389—634—Sr4—365C—3x

Consigned by Applebrook Farm, West Chester, Pa.
APPLEBROOK BONANZA'S HERITOR, born September 10, 1959

A SON OF



Bain Ridge Pre Heiress (VG 2x)
$2,000, 1953 McDonald Sale.
9094—441—Jr3—HIR—305C—3x, 12405—646—5yrs—HIR—365—2x. 1st Jr. Yr., Chester Co., 1953. 2nd Jr. Yr., Pa. G. S., 1953. 1st 3 Yrs., Chester Co., 1955. 1st 4 Yrs., Md., 1956. Dam of Applebrook Prediction Harriet (VG), 9280—491—Jr2—HIR—305—2x. Sold, $850, 1960 McDonald Sale. Two other daughters classified VG.

Sire: **Nyala Ermine's Bonanza**, GOLD STAR SIRE
3 PR sons, 32 tested daus. 24 daus., 34 rec. av. 11668—581—305—2x—M.E. 27 cl. daus., 2 E, 19 VG, 6 D.

From Knightongale Farm, Edgewater, Md.
KNIGHTONGALE KELVIN'S DUKE, born July 12, 1959.
Sire: **McDonald Farms Pre Kelvin**. Dam: **Knightongale Rose Narcissus** (VG), 10006—590—Sr3—HIR—305C—2x, 10641—591—6yrs—HIR—305—2x.

From May Rich Farm, Canandaigua, N. Y.
MAY RICH Z CHAN, born May 17, 1959.
Sire: **McDonald Farms Golden Zip**. Dam: **Bay Farms Angelina's Chenile** (VG 2x), sold to Ideal Guernsey Farms, 1959 Guernsey Sale for $2,900. 9689—513—Jr3—HIR—305—2x.

From Spar Hill Farm, Chadds Ford, Pa.
SPAR HILL COUNT, born August 29, 1959.
Sire: **McDonald Farms Jolly Vern**. Dam: **Spar Hill Armeria 2d** (VG '59), 12126—625—Sr4—305C—2x, 13201—662—5yrs—365—2x, 14300—720—7yrs—365C—2x.

Sale Sponsored by:
THE PENNSYLVANIA GUERNSEY BREEDERS' ASSOCIATION
P. O. BOX 302 Phone Harrisburg REgent 7-0551 CAMP HILL, PA.

Rose Lad Goes West To Badger Breeders

McDONALD FARMS PRE ROSE LAD

Born August 3, 1951

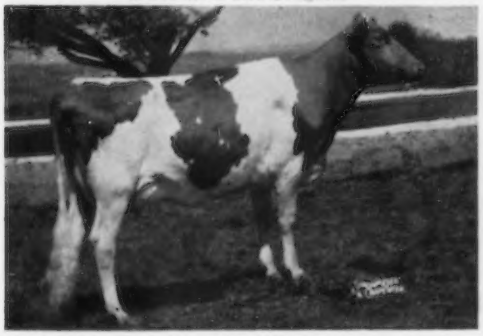
His first daughters classified at the farm — 1 Excellent, 4 Very Good

When summarized, 11 daughters, 16 records, average 10085 M — 4.8% — 484 F (M.E. —305—2x), 15 classified daughters, 1 E, 6 VG, 7 D, 1 A, average 84.6%.

Sire: **McDonald Farms Prediction**
When summarized, 96 daus. 217 rec. av. 9173—5.1%—471 (M.E.—305—2x), 90 cl. daus. av. 84.8%, 5 E, 43 VG, 34 D, 8 A.

Dam: **McDonald Farms D. Mary Rose**
Excellent '52
11866—621—Jr2—365—3x
10424—534—Sr3—305C—2x

A Pre Rose Lad Daughter



McDonald Farms R. L. Zaro (VG '59), HM All-American Jr. Yr. 1957, 1st 3-year-old, Jr. Show, N. Y. and National, 1959, 4th in open show, National. Shown by Suzanne Venier, High Meadows Farm, La Fayette, N. Y. Member 1st Jr. State Herd and open State Herd.

3 Lads Out of Thella — In Herd

McDonald Farms Jolly Thella
Classified Excellent 3 times
11472—615—Jr2—365—3x
HM All-American Aged Cow, 1959; Sr. & Gr. Ch., N. Y., 1959.

McDonald Farms R. L. Ariel
HM All-American Jr. Yr., 1958

McDonald Farms R. L. Wonder Girl
Excellent '59 — 91.5
2nd Nat. 3-year Futurity, 1959

McDonald Farms R. L. Bella
Born November 18, 1958

3 Lads Out of Token — In Herd

McDonald Farms Jolly Token
Excellent 3 times
13335—683—Jr2—365C—3x
11763—580—Sr3—HIR—305—2x
Due again to Rose Lad.
Three times All-American, three times Res. All-American.

McDonald Farms R. L. Wabasha (VG '59)
9192—421—Jr2—HIR—305—2x

McDonald Farms R. L. Brenda
Born April 13, 1958

WE ARE MOST PLEASED THAT PRE ROSE LAD HAS GONE TO BADGER BREEDERS, WHERE HE WILL HAVE AN OPPORTUNITY TO DO A GREAT JOB FOR THE BREEDERS THEY SERVICE.

We will continue to use Pre Rose Lad through a bank of frozen semen that is at the farm. Semen privileges have also been reserved.

BREED BY CHOICE NOT BY CHANCE

McDONALD FARMS **Cortland, New York**

CORNELL UNIVERSITY, Owner — H. H. THOMAS, Herdsman — K. C. SLY, Manager

Consigned To The —

JUNIOR SIRE AND BRED HEIFER SALE

Managed by the Pa. Guernsey Breeders' Association

JULY 28, at the Association's Sales Pavilion, Lancaster, Pa.

A TOP YOUNG SIRE BACKED BY PROVEN ANCESTRY

SUNNY CREST FORE PEERLESS ANDY

Born October 17, 1959

His Sire

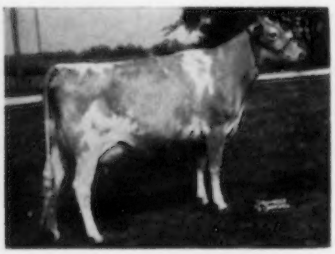
McDONALD FARMS FORE PEERLESS
3rd Sr. Get, Ind., 1957; 2nd Sr. Get, Ind., 1958. He sire of Fuller Farms Peerless Onita (E 4 times), 14367—754—Sr3—365—2x.

His Dam

EAGLE VALLEY APPOLLO'S COY (VG 3 times)
13342—571—Jr3—305C—3x, 14248—616—Jr4—365—3x. 1 tested daughter, Eagle Valley H. Corana (E '54—VG '55 '56 '57 '59), 13684—692—5yrs—365C—3x.

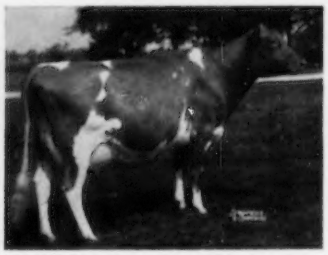
HIS PATERNAL SISTERS:

Fuller Farms Peerless Onita
(E 4 times)
14367—754—Sr3—365—2x



Fuller Farms Peerless Mayme
(E twice)
8908—455—Sr2—305—2x

His Maternal Sister



Eagle Valley H. Corana (E)
13684—692—5yrs—365C—3x

ALSO CONSIGNED — A bred heifer, daughter of FOREMOST J. C.'S NERO, due in August, out of SUNNY CREST VICTORIA ANN, 10565—480—2yrs—305—2x—DHIA.

THE HEIFER IS NICE, AND THE BULL IS UPSTANDING, WELL GROWN, SHOWING ALL DESIRABLE DAIRY CHARACTERISTICS — A GOOD PROSPECT FOR THE SHOW RING ! ! !

Herbert H. Sterner, Owner

SUNNY CREST FARM
Littlestown, Pa.

Illinois GUERNSEY BREEDERS ASSN.
108 E. WILSON ST., BATAVIA, ILL.

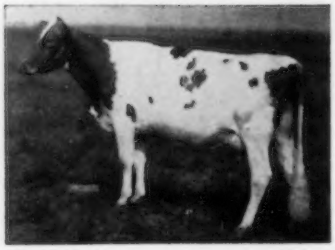
ILLINOIS Guernseys

GEORGE A. CAMPBELL, FIELD SECRETARY

Look At The Dairy Quality — Look At The Udders

IT'S LITTLE WONDER BREEDERS ARE ENTHUSIASTIC

Two Daughters By NORMANDY PROSPECTOR



Four J. Prospector Ema
On test as a Jr2 and doing well.

Four J. Prospector June
On test as a Jr2 and doing well.

Both **Ema** and **June** are by **Normandy Prospector** (owned jointly with Roes-MOR, Flanagan, Illinois). PROSPECTOR is by the GOLD STAR SIRE, Blakeford Transfer, 37 daus., 73 rec. av. 10848—548—305—2x—M.E., 35 cl. av. 84.8%. PROSPECTOR is out of Normandy Paula (VG), 13665—695—Jr3—365—3x, a daughter of Normandy Matchmaker out of Normandy Paulette (VG), 15687—687—5yrs—365C—3x, 4 tested daughters.

VISIT OUR HERD — SEE OUR PROSPECTOR DAUGHTERS —
THEY MILK AND THEY LOOK THE PART
T. B. Accredited — Vaccinated

James V. Keeley & Sons
(Jim, John and Joe)

FOUR J FARM
FAIRBURY, ILLINOIS

1918 — Norview Guernseys — 1960

One Of Our Herd Sires . . . BEACON is by a son of Gardenville Supreme out of a Beacon, he sire of Rosette, the 1959 Liebers' Trophy winner.

ERWIN FARMS STAR'S BEACON — Born September 22, 1956. Owned jointly with Fred Montavon.

Sire: **Ideal's Star's Supreme,** a son of Gardenville Supreme, out of Welcome Lane's Star, 15843—829—6yrs—365C—3x.

Dam: **Ideal's Beacon's Starry,** 4 records include 14813—781—Jr2—365C—3x, 2nd prize 3-year-old, N.J., 1955. A daughter of Ideal's Beacon, one of the noted production sires of the breed, 167 daughters, 346 records av. 12224 lbs. milk, 4.8%, 590 lbs. fat.

Paternal Sister To His Dam

Ideal's Beacon's Rosette
Winner of the 1959 Liebers' Production Trophy, 3 lactations, 170,510 lbs. milk, 8,278 lbs. fat 20358—976—8yrs—365C—3x, 20204—989—9yrs—365C—3x, 20919—1017—10yrs—365—3x, 20542—965—12yrs—365—3x. 4 tested daus., 1 over 1100 lbs. fat, 2 over 800 lbs. fat, the other, Ideal's Superior's Rosette, 14054—*781—Sr3—305—3x, 19074—1094—Sr4—365—3x, she by Ideal's Superior, a son of Gardenville Supreme.

WRITE OR VISIT THE FARM — FEMALES ALL AGES FOR SALE — FEMALES BACKED BY PROVED — POPULAR BREEDING AND GOOD PRODUCTION

GEORGE J. MONTAVON
West Brooklyn, Illinois

NORVIEW GUERNSEY FARM

LOMALITA FARMS

Herself

LOMALITA FARMS

Consign to New Mexico Sale

A TRANSFER DAUGHTER OUT OF A VG 800 LB. DAM

LOMALITA T. MARTHA
Due July 19, 1960

Martha is leaving home to make her mark in the Guernsey world. She can be rightfully proud of her parentage — her sire being Blakeford Transfer and her dam, Lomalita Margie, that made in 1959, 16870—809—5yrs—364—2x—DHIA. Margie made this record in normal working conditions in our 200 cow herd. Martha will be sold at the New Mexico State Sale, Albuquerque, July 25.

For catalogs write A. Wendell Fuhriman, Fieldman, Room 1, Thatcher Building, Logan, Utah.

"THE BRAND TO LOOK FOR"

Alfred W. Austin **Route 1, Box 78, Tolleson, Ariz.**

4th WASHINGTON INVITATIONAL SALE, FRIDAY, AUGUST 5

Evergreen Classic Fairgrounds, Mount Vernon. Sale Sponsored By The Washington G. B. A.

40 HEAD . . . 12 Two-Year-Olds, 10 Three-Year-Olds, 8 Four-Year-Olds, 2 Five-Year-Olds, 7 Bred Heifers, 1 Open Heifer.

RICH IN TRAVELER INHERITANCE AND REPRESENTATIVE OF MANY OUTSTANDING HERDS FROM IDAHO, OREGON AND WASHINGTON

You will be impressed by the depth of breeding, quality and type of the consignments.

SAVE TIME AND TRAVEL . . . The selection committee spent much time and many thousands of miles of travel to assemble and bring together at Mount Vernon this outstanding group of animals. **The sale again offers females that are outstanding show prospects and animals backed by great production and type potential. THIS WASHINGTON INVITATIONAL SALE HAS BEEN AMONG THE TOP 10 AUCTION SALES HELD DURING EACH OF THE PAST THREE YEARS.**

SHIPMENTS TO BUYERS IN THE EAST EASILY ARRANGED

This year with cattle from the Northwest going back to the Butterfat and Green Meadow Sales, excellent shipping arrangements for any purchases from the East can be arranged at attractive rates.

Salmon bake and get-together night before the sale. As in previous years, the EVERGREEN GUERNSEY CLASSIC will be held the day following the sale. John B. Merryman will again auctioneer the sale.

WATCH THE JULY 23 ISSUE OF THE JOURNAL FOR CONSIGNORS' ADVERTISEMENTS ON THIS SALE.

For sale catalogs and reservations write:

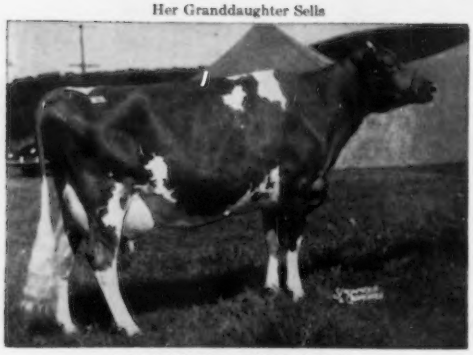
Lester Lancaster, Chairman of Sale Selections, Graysmarsh Farm, Sequim, Washington, or George M. Dynes, Sale Chairman, Riverview Farms, R. 4, Box 246, Mount Vernon, Washington.

COLORADO STATE SALE

Wednesday, July 20, 1960, Roosevelt Park, Longmont, Colorado

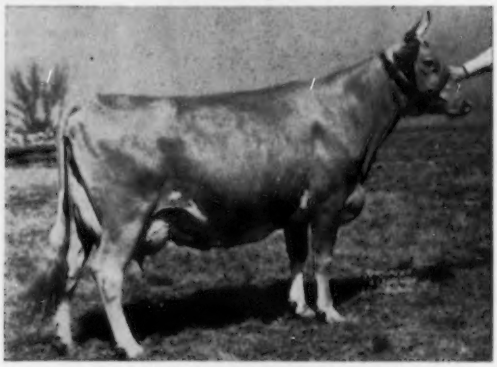
34 HEAD . . . A Young Bull — 20 Cows — 13 Bred Heifers

Her Granddaughter Sells



BROCKWELL ROYAL FAITH
Excellent '55
4 records include: 17787—913—6yrs—365C—3x
Her 2-year-old granddaughter in the sale is due to a son of Transfer.

Her Granddaughter Sells



ST. ALBANS ACTOR'S PRETTY SPOT
Excellent '51
5 good records: 17019—842—DD, 16536—800—AA
Her granddaughter fresh with her second calf is selling open.

2 Granddaughters Sell

RIVERVIEW GENERAL'S MINDELLA
Excellent '53 '55
6 records include: 10280—560—Jr3—305C—2x
One is due August 20, to a son of Pine Manor Rose King, the other due the last of July to a son of Fairlawn K. Lodestar.

Her Granddaughter Sells

FLYING HORSE MASTER'S ROSEMARY
14103—780—Jr2—365—3x
18448—1003—5yrs—365C—3x
A son in service at James Canyon Ranch, Genoa, Nev., and another son in service at Leader Farms, York, Pa. Her 2-year-old granddaughter, due in July, is in the sale.

BYWAY GUERNSEY FARM MILKING HERD DISPERSAL

Thursday, July 21, 1960

At the Farm, 7 Miles East of Fort Collins, on Highway 14

Harry C. Evans, Owner

48 HEAD . . . One-half milking with first and second calf. Milk sales to the Plains Dairy, Cheyenne, Wyoming, for the testing year, September 1, 1958 to August 31, 1959, was $19,949.61. Production for the past year on 35 head, based on their private testing program, averaged 9367 lbs. milk, and 445 lbs. fat.

T. B. & Bang's Tested — Calfhood Vaccinated

Health certificates and registration papers will be furnished to the buyers.

For catalogs write:

COLORADO STATE GUERNSEY CATTLE CLUB

Mrs. Velta Purvis, Secretary, Johnstown, Colorado

WHAT THE COWS ARE DOING

OFFICIAL ADVANCED REGISTER RECORDS

A minimum of 270 days in milk is required for publication of AR records. The records of cows in a herd owned by individuals other than the herd owner are published under the herd owner. It is impossible to publish them separately.

OWNER AND RECORD	Age	Days In Milk	Lbs. Milk	Lbs. B. Fat
ADOHR FARMS, CAMARILLO, CALIF.				
Adohr Prince Germaine	5-1	365-3X	14201	770
s. Adohr Peter Pan Prince		d. Van de Kamp Val's Germaine		
Adohr Jolly Penny	3-10	305-3X	15805	771
s. Curtiss Candy Jolly Curtiss		d. Adohr Lubas Penny		
BAKER, EVERETT LEE, BLUGRASS VALLEY FARM, BUTLER, MO.				
Blugrass Valley P. Luckier	2-6	305-2X	9060	474
s. Repelmar Baron Performer		d. St. Albans Archer's G. Lucky		
BAUMGARTENER BROTHERS, GRANDVU FARM, WRIGHTSTOWN, WIS.				
Grandvu Fair Deanie	2-9	305-2X	8655	433
s. Fairlawn K. Challenger		d. Grandvu Royal Deanie		
BEDFORD, F. T., NYALA FARM, GREENS FARMS, CONN.				
Nyala Bondsmans Rose	2-3	365-2X	10413	588
s. Hanover Hill Bondsman		d. Nyala Supreme Starlight		
CAUGHMAN BROTHERS, GOLDEN GLOW FARM, LEXINGTON, S. C.				
Golden Glow Master Comfort	3-8	305-2X	6410	322
s. Coker Butterfat Master		d. Golden Glow Faithful Caroline		
Golden Glow Favor Faith	2-9	305-2X	8836	469
s. Clemson Favor		d. Kerr's Foremost Flossie		
CHATHAM, THURMOND, ESTATE, KLONDIKE FARM, ELKIN, N. C.				
Klondike Raiders Sheila	3-5	365-3X	10721	562
s. Klondike Holliraider		d. Klondike Premost Actress		
Klondike Ideal Helga	2-4	365-3X	9239	502
s. Klondike Mollie's Ideal		d. Klondike Premost Helga		
Klondike Romulus Vanity	2-3	365-3X	10421	496
s. Klondike Romulus		d. Klondike Premost Vanity		
Klondike Anchors Margery	2-1	365-3X	10062	446
s. Klondike Premost Anchor		d. Klondike Fern's Margery		
COTTING, C. E., CHEDCO FARM, BERLIN, MASS.				
Fairlawn H Coquet	13-3	305-2X	11343	576
s. Green Meadow Hornet		d. Fairlawn Peerless Egrette		
GUMINA, FRANK, CASTLE BROOK FARM, FREEHOLD, N. J.				
Castle Brook Leaders Quirkee	2-4	305-3X	10301	514
s. Fairlawn Actor's Leader		d. Foragate Masters Quirkee		
HAAS, H. W. & ALBERT H., OZARK VALE FARM, ROLLA, MO.				
Ozark Vale Pipers Penny	2-7	305-2X	9028	445
s. Ozark Vale Piper's Don		d. Ozark Vale Pharaoh's Peggy		
LE PARMENTIER, REX O., "WETHERSFIELD", DANVERS, MASS.				
Wethersfield Heritor Mercilla	2-10	305-2X	10389	505
s. Glenburnie Resolute's Heritor		d. Wethersfield Victor's Mercilla		
Wethersfield Actors Blossom	2-7	305-2X	7427	339
s. Wethersfield Actor		d. Wethersfield Victor's Blossom		
LOYD, FRANK STONE, LAUREL CLIFF FARM, MONROE, VA.				
Laurel Cliff Miss Pauline	8-8	305-2X	11401	523
s. Western Glow Achievement		d. Laurel Cliff Ted's Lulu		
Laurel Cliff Ken Bunny	6-4	305-2X	14024	586
s. Laurel Cliff Kenneth		d. Laurel Cliff Miss Bunny		
Laurel Cliff Ken Neta	6-7	305-2X	11367	534
s. Laurel Cliff Kenneth		d. Laurel Cliff Miss Neta		
Laurel Cliff Ken Queena	5-11	305-2X	15090	618
s. Laurel Cliff Kenneth		d. Laurel Cliff Miss Queena		
Laurel Cliff B. I. Leila	5-6	305-2X	13649	608
s. Coldspring's B. R. Inkis		d. Laurel Cliff L. Leila		
Laurel Cliff Ken Ilarae	5-4	305-2X	11976	547
s. Laurel Cliff Kenneth		d. Laurel Cliff Miss Mabel		
Laurel Cliff B. I. Phyllis	5-1	305-2X	13119	627
s. Coldspring's B. R. Inkis		d. Laurel Cliff Phyllisette		
Laurel Cliff F. Winniette	4-2	301-2X	9419	451
s. Western Glow Bella's Fame		d. Laurel Cliff Winniette		
Laurel Cliff F. Nina	3-4	364-2X	12491	619
s. Western Glow Bella's Fame		d. Laurel Cliff Miss Nina		
Laurel Cliff Miss Kara	3-9	305-2X	12501	565
s. Western Glow Achievement		d. Laurel Cliff Karenette		
Laurel Cliff Princess Agatha	3-9	305-2X	10022	522
s. Laurel Cliff Fame's Prince		d. Laurel Cliff Miss Agatha		
Laurel Cliff F. Blanche	2-8	305-2X	9200	444
s. Western Glow Bella's Fame		d. Laurel Cliff Miss Blanche		
Laurel Cliff F. Ursula	2-6	305-2X	10550	513
s. Western Glow Bella's Fame		d. Laurel Cliff Ken Ursula		
Laurel Cliff F. Ilarae	2-6	305-2X	9977	468
s. Western Glow Bella's Fame		d. Laurel Cliff Miss Ilarae		
Laurel Cliff F. Helsa	2-7	305-2X	9841	472
s. Western Glow Bella's Fame		d. Laurel Cliff Ken Helsa		
McCLELLAND, W. T. & SON, SHAMROCK GUERNSEY FARM, TUCSON, ARIZ.				
St. Albans A. V. Boys Maze	11-11	365-2X	15029	736
s. St. Albans Actor's Valiant Boy		d. St. Albans Actor's Maisie		
Shamrock Farms Kings Bertha	7-0	365-2X	11616	505
s. Shamrock Farms Warrior's King		d. Shamrock Farm Bramble		
McKEE, ROY & DAISY, GREAT OAK FARM, SULLIVAN, IND.				
Great Oaks Azalia	10-9	365-2X	12414	591
s. Kenfleur's Prince Glory		d. Searchlight Daisy Maude		
Princes Mona	7-0	291-2X	10874	478
s. Great Oak's Jane's Prince		d. El-Da-Ren Mona Belle		
Great Oaks C. Betsy	3-4	305-2X	8500	415
s. Grain Meadow Oberland's Champ		d. Brutusdale Great Oak's Betty		
MOFFAT, ROBERT Y. & SON & GRACE E., GRAYCE FARMS, DALTON, PA.				
Grayce Farms Viceroys Bettor	2-2	365-3X	9506	475
s. Langwater Viceroy		d. Damian Bettor		
PACK, GEORGE T., LAUXMONT FARMS, WRIGHTSVILLE, PA.				
Chatfield Eva	6-4	305-3X	13544	584
s. Pioneer Point Majesty		d. Contender's Emily		
REEVES, S. J., QUARRY HILL FARM, DOVER, OHIO.				
Quarry Hill Tags Polly	2-2	305-2X	7308	332
s. Tagalong's Maynard		d. Quarry Hill Lamont's Polly		
TURMAN, W. F. & SON, TURMAN FARMS, HORN LAKE, MISS.				
Turmans N. B. Florinda	5-5	305-2X	11836	533
s. Turman King's Naughty Boy		d. Turman Gabe's Flowergirl		
Turmans Aurelia	3-7	305-2X	10265	466
s. Flinco Farms AVB's King Bee		d. Winkler Farms Nina's Amber		
Turmans N. B. Cupid	6-4	305-2X	12603	619
s. Turman King's Naughty Boy		d. Turman's Max Bounteous		

WHAT THE COWS ARE DOING

OFFICIAL HIR AND DHIR RECORDS

HIR and DHIR records must equal or exceed 433 pounds of butterfat on a mature equivalent 305-2X basis and have a minimum of 270 days in milk in order to be published in the Guernsey Breeders' Journal. The records of cows in a herd owned by individuals other than the herd owner are published under the herd owner. It is impossible to publish them separately. ¶ This symbol before the owner's name indicates DHIR.

OWNER AND RECORD	Age	Days In Milk	ACTUAL RECORD Lbs. Milk	Lbs. B. Fat
ALABAMA				
ST. BERNARD COLLEGE, PLACID OAKS FARMS, SAINT BERNARD				
Naradors Louella	12-4	365-2X	11128	484
s. Riegeldale Ferd's Narator		d. Mt. Meadow's Lettie		
Alberta of St. Bernard	8-8	355-2X	10561	502
s. St. Bernard's Victor		d. Maggie Rose's Nancy		
Foremost Affable	6-6	326-2X	11937	578
s. Foremost Footprint		d. Foremost Quaffodil		
Placid Oaks Acmes Valerie	3-2	317-2X	9086	412
s. Foremost Acme 25th		d. Foremost J. C.'s A Blossom		
Placid Oaks Pilgrim Edna	2-9	365-2X	11295	472
s. Foremost Footprint's Pilgrim		d. Henslee Farms Pal Gemina		
Benedictine Bernard Geraldine	2-6	340-2X	9137	411
s. Foremost St. Bernard		d. Foremost Acme's Geraldine		
Benedictine Bernard Angela	2-3	354-2X	10720	512
s. Foremost St. Bernard		d. Placid Oaks Agnes		
CALIFORNIA				
BOOS, WALTER D., CREST VIEW FARM, REEDLEY				
Pleasant Views Penelope	7-3	305-2X	11071	571
s. Palmway's Select Leader		d. Sierra Dream Girl		
Crest Views Select L. Sandra	5-4	305-2X	10229	520
s. Palmway's Select Leader		d. Sierra's Valiant Sally		
Crest Views Select L. Marcelle	5-5	304-2X	10425	520
s. Palmway's Select Leader		d. Sierra's Mayflower		
Crest Views Admiral Betty	3-4	305-2X	11130	568
s. Palmway's R. H. Hope's Admiral		d. Crest View's Select's V. Bella		
CALIFORNIA STATE POLYTECHNIC COLLEGE, SAN LUIS OBISPO				
Polytechnic Jepson Alert	7-4	305-2X	10587	531
s. McDonald Farms Jepson		d. Alert's Fame Alert		
Poly Jolly Bette	3-3	305-2X	10440	544
s. McDonald Farms Jolly Ulster		d. Polytechnic Jepson Bette		
CLEVER, GEORGE H., CLEVERLANDS, TRACY				
Cleverlands Rudys Ethalia	10-5	365-2X	10393	506
s. Cleverlands Royal Rodolfo		d. Cleverlands Dandy Ethelyn		
Cleverlands Mistress Doris	8-9	305-2X	10636	504
s. Western Glow Royalmost		d. Cleverlands Dorie		

Regular Registration, Like Continuous Testing, Makes Your Guernseys Worth More . . .

Cleverlands Valiant Pearlette	6-2	365-2X	11795	653
s. Valiant of The Oaks Farm		d. Cleverlands Charming Pearley		
Cleverlands Bonnie Ina	6-3	305-2X	10074	503
s. Western Glow Border Fame		d. Cleverlands Mistress Irene		
Cleverlands Pablos Twinkle	2-3	305-2X	7843	394
s. Cleverlands Chicona Pablo		d. Cleverlands General's Toinette		
FRESNO STATE COLLEGE, FRESNO				
Fresno Cavaliers Mickey	6-2	291-2X	11489	569
s. Cameo Developer's Cavalier		d. Cameo Mickey		
Rancholm W. Noble May	4-3	305-2X	10066	485
s. Rancholm Warrior		d. Rancholm L Melony		
F. S. C. Patriot Cameo Trixie	3-6	305-2X	12211	650
s. Elm Lane Patriot		d. F. S. C. Western Glow Trixie		
KESSLER, W. ARNOLD, BAY MEADOW FARM, GALT				
Bay Meadow Darling	6-0	305-2X	10723	442
s. Bay Meadow's Super		d. Bay Meadow's Doreen		
Bay Meadow Elite's Reva	4-7	305-2X	11379	491
s. Adohr Beau's Elite		d. Reba's Rena		
NIHIGHAN FARM, INCORPORATED, SNOMA				
Foremost J. C. 's La Noce	5-6	305-2X	10680	441
s. Foremost J. C.		d. Foremost Acme's La Noce 2d		
Haddons Mainstays Charm	4-7	305-2X	11912	514
s. Haddon's M. Mainstay		d. Haddon's J. Charity		
Nihighan Gamut	4-5	305-2X	13261	484
s. Gaylord Kingmead's Famous		d. Rocky Home Fame's Martha		
Nihighan Quafen	2-5	305-2X	7918	422
s. McDonald Farms Pre Leader		d. Quarry Farm's Nile Queen		
Nihighan Tayne	2-4	305-2X	9850	419
s. Nihighan Lacto		d. Nihighan Gaynelle		
Nihighan Crestan	2-4	305-2X	9791	423
s. Crestview Lena's Prince		d. Crestview Grenadier's Susan		
ORR, CLIFFORD R., INDIAN VALLEY FARM, SANTA ROSA				
Indian Valley Regal Byerl	4-11	305-2X	10426	422
s. Happyholme Regal Fearless		d. Indian Valley's Jepson's Byerl		
Indian Valley Heros Camelia	2-9	305-2X	8781	400
s. Hominy Hill Hero		d. Happyholme Heritor's Camay		

COLORADO

EGNER, WILLIAM H., WILEVA FARM, LOVELAND				
Western Glow Sky Light	8-11	365-2X	13263	792
s. Flying Horse Master's Don		d. Giant Cedar Star Lily		
Wileva Beaus Faith	4-3	344-2X	10460	462
s. Riverview General's Honey Beau		d. Nook-Dale Golden Ilma		
Wileva Beaus Ivy	3-5	305-2X	8837	465
s. Riverview General's Honey Beau		d. Nook-Dale Golden Ilma		
Wileva Colonels Princess Ann	2-5	365-2X	9472	500
s. Wileva Beau's Colonel		d. Wileva Beau's Princess		
Wileva Aristocrats Twilight	2-6	305-2X	8583	481
s. Meadow Lodge Aristocrat		d. Western Glow Sky Light		
Wileva Colonels Queen	2-6	305-2X	8674	461
s. Wileva Beau's Colonel		d. Wileva Beau's Countess		

CONNECTICUT

BERKE, SAMUEL, DEEP LAKE FARM, LAKEVILLE				
Marys Valentine of Westlands	13-3	305-2X	9579	431
s. Eastleigh Lincoln		d. Mary Christmas of Westlands		
LushAcres Hermes Norah	7-3	305-2X	11961	603
s. Northern F. Hermes		d. Bethany Happy May		
Bedlam Leah Lenfestey	3-3	305-2X	12077	575
s. Fritzlyn Jeanette's Flash		d. Biscoe Lerinda Lenfestey		
¶BRISCOE, JOHN D., SILENT MEADOW FARM, LAKEVILLE				
Tarbell Gallant Emerita	6-8	305-2X	11570	542
s. McDonald Farms Tarbell		d. Tarbell Peerless Emerita		
¶BURKE, EDMUND S., GLADVIEW FARM, WOODBURY				
Gladview L. Sparkler	2-6	305-2X	9270	474
s. Nyala Prince's Laddie		d. Gladview Sophie		
CHENEY, A. A., CHENEY, C. B., TRUSTEES, u/will B. AUSTIN CHENEY, FALCON'S FLIGHT FARM, LITCHFIELD				
Baron Nelsons May Flower S. F.	9-6	365-2X	12761	666
s. Twinwing Baron Nelson		d. Golden Harvest May Apple		
Flintmere Elsie	7-4	323-2X	11833	558
s. Bent Lee Imperial Steadfast		d. Forges Katy Bell		
DE TALLEYRAND, LELA, GWYN CAREG FARM, ABINGTON				
Gwyn Careg Assams Dora	8-2	305-2X	10491	486
s. Wolfpen Assam		d. Gwyn Careg Foremost Eudora		
DIMMOCK, CHARLES F., SR., SALTER FARMS, COLCHESTER				
Salter Farms Kathy	7-3	305-2X	9511	441
¶DUNNING, H. S., WATERFALL FARM, RIDGEFIELD				
Waterfall Sunshine	3-6	305-2X	10740	524
s. Nyala Supreme Goldenrod		d. Sunflower of Chanticleer		
EDDY, CLARA W., THORN TREE FARM, NEWINGTON				
Eddythorn W. Dodona	5-3	305-2X	11797	580
s. Nyala Prince's Wasp		d. Kelly's Marauder Alice		
Tarbox Farms Old Glory	5-3	305-2X	10530	526
s. Langmore Charlemagne		d. Lone Oak's Susan		
FARRINGTON, GILBERT R., PINE VISTA FARM, WEST WILLINGTON				
Fern Wood Actors Hilda	3-10	305-2X	9749	460
s. Langmore Actor		d. Fern-Wood R. Polly		
¶FAULKNER, F. SHEFFIELD, GOLDEN HERD FARM, WILTON				
Fairlawn K. Rhoda	8-10	304-2X	9260	444
s. Fairlawn H. Eastern King		d. Fairlawn Actor's Cyrene		
GILLMOR, R. D., BETHWAY FARM, BETHANY				
Leeside Southern Astrid	10-6	305-2X	10331	525
s. Sterlingold Premier		d. Pine Manor Royal Astrid		
¶HOLCOMB, TUDOR F., BROAD-HILL FARM, WEST GRANBY				
Fenn Hill Jerrys Pansy	12-1	305-2X	10920	470
s. Fenn Hill Butterfat Jerry		d. Fenn Hill Gay Pansy		
¶HOUSATONIC FARMS, INCORPORATED, SOUTHBURY				
Housatonic Farms P. Roxanna	8-6	305-2X	9030	429
s. Flying Horse Rose's Phil		d. Deershorn Foremost Rosette		
Housatonic Farms F. Molly	7-6	305-2X	9740	443
s. Housatonic Farms' Financier		d. Housatonic Levity Mary		
Housatonic Farms F. Marilyn	6-8	305-2X	10720	533
s. Housatonic Farms' Financier		d. Housatonic Farms' Marigold		
Housatonic Lynette	4-3	305-2X	12910	626
s. Wheeler Acres Pharaoh		d. Housatonic Farms' P. Lilibelle		
Housatonic Phils Ingrid	2-8	285-2X	8590	417
s. Flying Horse Rose's Phil		d. Housatonic Farms' S. Primrose		
¶JOHNSON, W. L., JR., FAR FIELDS FARM, WASHINGTON				
Far Fields Chloe	3-10	290-2X	7870	428
s. Far Fields Lucky		d. Far Fields Claret		
Far Fields Jill	3-6	299-2X	9520	419
s. Deershorn Knight		d. Far Fields Jeano		
Far Fields Dilly	2-11	305-2X	8490	464
s. Far Fields Lucky		d. Far Fields Sue		
¶KURAS, ANTHONY, FLOWER FARM, WEST SUFFIELD				
Flower Farm Dukes Della	3-7	305-2X	9090	435
s. Flower Farm Gloria's Duke		d. Highfield Prince's Della		
LARKIN, HOWARD T., BEDLAM FARM, MIDDLEBURY				
Partridge Brilliancy	6-0	301-2X	10152	482
s. Fairlawn K. Warrior		d. Partridge C. Blue Brant		
Bain Ridge T. Margaret	4-5	305-2X	12832	633
s. McDonald Farms Pre Tommy		d. Bain Ridge P. Sylvia		
¶PRATT, GEORGE D., JR., SUNNY VALLEY FARM, NEW MILFORD				
Sunny Valley C. Favor Rita	5-9	305-2X	10300	493
s. Sunny Valley Count's Favor		d. Sunny Valley Noble's Rita		
¶ROSENBLAD, CHARLES E., HILLSIDE FARM, DEEP RIVER				
Actors Kathy of Hillside	6-0	305-2X	9580	511
s. Fairlawn Actor's Bandmaster		d. Impressive's Katie of Hillside		
SLATE, REGINALD W., MAISHEPAUG FARM, LITCHFIELD				
Maishepaugs Flora	2-1	270-2X	7896	416
s. Deershorn Knight		d. Rockmore's Flower Fancy		
¶SPENCER, WINTHROP W. & MARIGOLD C., SPENCER FARM, WATERTOWN				
Marwin Lady Flora	5-11	305-2X	9260	473
s. Ace's St. Nick of Tamarack Hill		d. Mt. Fair Dent's Rosita		
Marwin B. F. Clarabell	2-3	305-2X	10750	490
s. Butterfat Adviser		d. Marwin Lady Clara		
¶TAYLOR, WILLIAM MARVIN, SHOREACRES FARM, EAST NORWALK				
Shore Acres Gussie	5-6	305-2X	10030	476
s. Nysia Dictator		d. Shore Acres Olivia		
Shore Acres Joan	3-1	305-2X	9190	477
s. Nyala Honor's Producer		d. Shore Acres Forward		
TRYON, CHARLES H. & RALPH G., JR., TRYON FARM, SOUTH GLASTONBURY				
Grassland Lou Belle	7-3	296-2X	9099	473
s. Wethersfield Majesty		d. Hidden Acres Jameel's Loubelle		
Lynbrook M. B. H. Astanna	6-5	305-2X	14141	602
s. Mulhocaway Butterfat Hollirex		d. Lynbrook Royal Anna		
Tryon Farm A. Anna	3-6	305-2X	8794	460
s. Lynbrook Cherub Andy		d. Lynbrook M. B. W. Annie		
UNZ, RODNEY O., HIGHFIELD FARM, SHARON				
Highfield Princes Juno	10-6	305-2X	14446	707
s. Gardenville Prince Herald		d. Coronation Juliet		
Random Primrose	9-9	305-2X	11333	536
s. Riegeldale Conqueror's Sheik		d. Random Pride		
WEINGART, HERMAN R., SR., LEBANON				
Balfours Jewel Fascination	4-8	305-2X	8721	421
s. Douglaston Challenger's Jewel		d. Hurlbutt Homestead Kattie		

DELAWARE

¶DELAWARE, UNIVERSITY OF, NEWARK				
U. of D. Champion Dianne	3-7	305-2X	9380	471
s. Zeitler Champion's Faithful		d. Eden Fore Joan		
¶PASSMORE, WILLS, LYNTHWAITE FARM, WILMINGTON				
Lynthwaite Noras Goldfinch	2-7	305-2X	6970	373
s. Osborne Hill Lynthwaite		d. Lynthwaite Chuck's Nora		
ZEITLER BROTHERS, NEWARK				
Wendover Oberon Martha	9-0	305-2X	8574	445
s. Butterfat Oberon		d. Lad's Marvel 2d		
Zeitler Actors De France	4-9	305-2X	9097	490
s. Zeitler's Nanita's Actor		d. Zeitler's Prediction Bessie		
Zeitler Cardinals Rose Marie	4-1	297-2X	9398	475
s. Monterey Cardinal		d. Zeitler's Rose Marie		
Zeitler Champion Eldorado	2-5	305-2X	8587	383
s. Foremost Faithful's Champion		d. Sun Set Eldorado		
Zeitler Rose Mistress	2-5	305-2X	9062	510
s. Lake Louise Rose Hollistar		d. Mistress Rosita of Cedar Point		
Zeitler Rose Maple Lane	2-1	305-2X	7385	370
s. Lake Louise Rose Hollistar		d. Zeitler's Explorer's Maple		

FLORIDA

CASEY, WILBUR J. & KATHRYN W., BAYOU VISTA FARM, LARGO				
Bayou Vista Noble Felice	6-3	365-2X	12816	563
s. Red Cross Noble Knight		d. Darlington Farms Faith		
Bayou Vista Mack Verona	2-6	305-2X	8208	373
s. Pleasant View Ray Mack		d. Bridegroom Ramona		

GEORGIA

CLINE, D. L., CLINE'S GUERNSEY FARM, CARTERSVILLE				
Cline's Neon Lady Jean	3-6	305-2X	8127	430
s. Maple Dawn Squire's Neon		d. Nejasco Farm's Lady		

IDAHO

COTHERN, RAY & SONS, THUNDERHEAD FARM, BUHL				
Sugar City Junior Dairymaid	2-2	282-2X	10414	508
s. Sugar City Junior Chips		d. Sugar City Levity Maid		
LUCE, J. K., LU-ACRES FARM, NAMPA				
Great Elm M's Bella	2-4	310-2X	7435	390
s. Hanover Hill Melody Master		d. Great Elm L. A. Bella		
Lu Acres B. B. Polly	2-3	301-2X	7792	364
s. Idacrest A. Butterboy		d. Portia of Alda		

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MATTHIESEN, WALTER, MR. & MRS., DIVERSIFIED FARM, FILER
Gem View Relsa 7-11 305-2X 9670 457
s. Curtiss Candy Levity Peer d. Prairie View Ruby 2nd

ILLINOIS

ALPERS, WALLACE M. & DOROTHY, FAIRBURY
Elvadale S. P. Prediction 3-10 305-2X 9374 477
s. Oak Hollow Super Pretor d. Elmcrest's Desta Prediction
BEHLING, MARION M. & OSCAR, GENEVA
Pecks Kings Onella 3-4 365-2X 16032 664
s. McDonald Farms King Magician d. Peck's Governor's Governess
Pecks Jolly Quineva 2-2 308-2X 8146 416
s. McDonald Farms Jolly Veteran d. Peck's Governor's Keneva
BERANEK, CHARLES J., MERRIHILL GUERNSEY FARM, PALATINE
Pecks J. C. Okedalla 3-5 305-2X 9040 440
s. Curtiss Candy Jean's Curtiss d. Peck's King's Kedalla
BUSBOOM, RAYMOND J., ERNRAY FARMS, GIFFORD
Ernray Farms Fairy 3-11 299-2X 8538 451
s. Ernray Farms Rose King d. Ernray's Levity Fairy Fay
COHRS, JOHN A., JR., CORVILLA GUERNSEY FARM, TISKILWA
Corvilla's L. Jane 4-3 305-2X 10691 507
s. Corvilla's Dictator Lad d. Corvilla's Mirth
Corvillas T. Daisy 2-3 305-2X 7937 412
s. McDonald Farms Jolly Tony d. Corvilla's Darling
DICKINSON, PHIL S., MR. & MRS. & DICKERSON, E. L., RIVER BEND FARM, ELGIN
Four O Butterfat Lex 10-11 305-2X 8980 417
s. Minda's Danny d. Bessie of Sylvan Dale
Denishawn Bright Charlotte 3-6 305-2X 8832 418
s. Cowham Farm Rose's Rex d. Geloster R. Bright Cherry
DUNTEMAN, HARVE, LEA-DALE FARM, SHUMWAY
Viceroys Connie 14-1 305-2X 10463 442
s. Rock Creek Viceroy d. Linwood's Lucile
ERDMAN, MYRON E., MYOWN GUERNSEY FARM, CHENOA
Annie May of Brushwood 5-4 305-2X 10186 537
s. Curtiss Candy Fabron d. Laurel Locks Krandee
HILL, E. RAY & SONS, UNION
Rilmas Rena 3-9 305-2X 8348 416
s. Barbee's Model Duke d. Rebecca's Supreme Rilma
ILLINOIS, UNIVERSITY OF, URBANA
Illini Fore Quadrine 5-2 292-2X 9187 453
s. McDonald Farms Fore Hightime d. Illini Meteor's Quadrine
KEELEY, JAMES V., FOUR J. FARM, FAIRBURY
Four J. Victor Leona 7-0 277-2X 10658 440
s. Boulder Bridge Victor d. Four J. Rose's Alert Lou
KING, HIRAM A., HI-DOT GUERNSEY FARM, KNOXVILLE
Hi-Dot M. C. Kim 3-4 299-2X 9100 ~~366~~
s. Curtiss Candy Marie's Curtiss d. Hi-Dot Bonnie's Kathy
KINGSTON, DELBERT H., MARGENDELL FARM, CARY
Margendell Butter Hester 4-3 305-2X 10896 535
s. Curtiss Candy Butterfinger d. McDonald Farms Hester
Margendell Maries Barbara 3-5 365-2X 11614 597
s. Curtiss Candy Marie's Curtiss d. Curtiss Candy Butter Barbee
McNAUGHT, GERTRUDE, MRS., ROLLING ACRES, ELGIN
Fayewood Bettina 8-2 305-2X 10160 462
s. McDonald Farms Pre Lucky Boy d. Wern's Hercules' Betsy
Norgerts Royal Carolyn 6-8 305-2X 12479 602
s. Foremost Quantity's Royal d. Norgert's Carolyn Renown
Norgerts Scots Nan 6-3 305-2X 13734 727
s. Boulder Bridge Scotsman d. Norgert's Gal Nan
Lyrene Enterprise Karen 4-4 365-2X 13427 786
s. Meadow-Gold Flying Enterprise d. Lyrene King's Mae
Norgerts Royal Cheryl 3-8 305-2X 7951 412
s. Foremost Quantity's Royal d. Norgert's Baron's Cheryl
Norgerts Scotsman Shirley 3-2 305-2X 9238 511
s. Boulder Bridge Scotsman d. Shirley of The Annadale
Norgerts Royal Noble Maid 2-2 305-2X 8889 380
s. Foremost Quantity's Royal d. Burton Lane Romulus Royal Glee
Norgerts Commander Ajax 2-1 305-2X 7806 365
s. Norgert's Royal S. Commander d. Norgert's Royal Ajax
ODLUM, W. H., ROSEWOOD FARMS, ROSELLE
Rosewood Princess Eilene 4-8 305-2X 11779 680
s. Rosewood Royal Aristocrat d. Corvilla's Darlene
Rosewood Proud Jewel 4-4 305-2X 12753 641
s. Norgert's Royal Diamond d. Rosewood Crescent's Flo
Rosewood Bea R. Queen 2-1 305-2X 8228 438
s. Rosewood Royal Aristocrat d. Rosewood Royal Queen
Rosewood Bea Jane 2-3 305-2X 8891 511
s. Rosewood Royal Aristocrat d. Rosewood Lady Jane
Rosewood Quebec Janet 2-0 305-2X 9189 492
s. Norgert's Quebec Scotsman d. Rosewood V. Janet
JOHN PLAIN FARM, INCORPORATED, CARY
John Plain Vikings Lillie 2-2 365-2X 11907 654
s. McDonald Farms Rival Viking d. John Plain Duke's Millie
REUSCH, HARLAN E., HAZY HILLS FARM, ELIZABETH
Violet of Hazy Hills 7-9 365-2X 12130 656
s. Owen's Place Mona's Admiral d. Headlight's Nifty
Ruby of Hazy Hills 3-5 305-2X 9280 486
s. McDonald Farms Fore Hightime d. Candy Hopeful of Hazy Hills
Hazy Hills Hopes Star 2-2 305-2X 8251 395
s. Coldspring's B. R. Advocate d. Candy Hope of Hazy Hills
ROESCHLEY BROTHERS, ROES-MOR FARMS, FLANAGAN
Roes Mor Flames Lady Fair 12-3 326-2X 9540 517
s. Burton Lane's Sargon Flame d. Crescent Lady of Waldrum Lane
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Kramer Farms S. Lillian 6-4 305-2X 9392 460
s. McDonald Farms S. Neil d. Kramer Farms Lelia
Patterson Homestead Emily 2-6 305-2X 8172 428
s. Langmeadow Excellance d. Patterson Homestead Marie
WESTERN ILLINOIS UNIVERSITY, MACOMB
Western Sonja 5-4 305-2X 8566 481
s. St. Albans Actor's Beau d. Arrowwood Sophie

INDIANA

BAKER, DALE L., KEN JO DALE FARM, HUNTINGTON
Ken Jo Dale Glorys Phyllis 8-1 303-2X 8406 441
s. Kenfleur's Prince Glory d. Ken Jo Dale Superb's Primrose
Ken Jo Dale Noble C. Wilma 6-9 365-2X 11083 585
s. Curtiss Candy Noble Curtiss d. Parmerlee Place Welcome
BASH, C. E. & COMPANY, INCORPORATED, BUSY BIDDY FARMS, HUNTINGTON
Busy Biddy Farms Ireta 3-4 305-2X 8507 456
s. L. P. Fad of Nosker Farm d. Busy Biddy Farms Irene
BEHMER, J. RICHARD, PLYMOUTH
Behmer Homestead O. Lois 5-4 305-2X 9577 512
s. Golden Grange O. Candor d. Maple Manor Lula Belle
CALVIN, JOHN O. & STANER, RICHARD, GREEN TREE FARM, ARGOS
Golden Hope Flicka 7-2 365-2X 13421 634
s. Owen's Place Prince George d. Golden Hope Freckles
Est Hill Kings Cortrella 6-9 365-2X 15406 736
s. Lookwell Spot's King d. Est Hill Golden Corabelle
COLEMAN, HAROLD, GOLDEN HAVEN FARM, KOKOMO
Golden Haven Kings Honey Girl 4-5 305-2X 8283 464
s. Ideal's Netoria's King d. Golden Haven Levity Honey
CRAIG, RUEBEN A., DR. & MRS., LEAFY LANE FARM, KOKOMO
Leafy Lane Matchless Sun Ray 8-0 305-2X 9668 489
s. Gayoso Levity Matchless d. Leafy Lane Spotlight
Leafy Lane Select Secret 4-9 305-2X 11150 571
s. Leafy Lane M. Select d. Leafy Lane Matchless Mission
Leafy Lane Cherubs Charity 2-3 305-2X 9853 503
s. Wilgorlan Farms Cherub d. Leafy Lane Matchless Faithful
DAWSON, ALICE S., SUNSET FARM, PLYMOUTH
Sunset Judith 4-3 305-2X 13181 660
s. Dunwalke B. V. Grandeur d. Sunset Superb Judy
DIETRICH FARMS, INCORPORATED, BREMEN
Owens Place B. V. Alma 3-8 305-2X 10639 474
s. Dunwalke B. V. Grandeur d. Owen's Place Princess Agnis
DIETRICH FARMS, INCORPORATED & STANER, BOB, BREMEN
Owens Place Princess Manda 3-6 305-2X 10276 504
s. Sun-Blest Farms Crystal Prince d. Staner Farm Honor's Maiden
DUFF, W. F. & SON, "DUFFIELDS", LEBANON
Duffield L. Sarah 2-6 297-2X 8271 434
s. White Lick Farms Traveler d. Duffield J. Sally
EBY, EVERETT J., MR. & MRS., LOOKWELL FARMS, ELKHART
Pre-Eminent Thors Annie Laura 3-6 339-2X 11397 706
s. McDonald Farms Pre Thor d. McDonald Farms Royal Tamarind
Orlandale C. Lue Ann 2-6 211-2X 7982 379
s. Curtiss Candy Jewel Curtiss d. Orlandale L. Lucy
KINGEN, DARIUS & SON, KINGENDALE GUERNSEY FARM, MUNCIE
Mallard Lake Violet 8-6 305-2X 9718 429
s. Curtiss Candy Noble Curtiss d. Normandale's Raider's Violet
LOGAN, PAUL S. & SONS, ELMDALE FARM, LAFAYETTE
Elmdale Noble Primrose 6-11 305-2X 11140 479
s. Curtiss Candy Noble Curtiss d. Elmdale Taurus' Pamela
Elmdale Noble Snowflake 3-1 305-2X 10694 472
s. Curtiss Candy Noble Curtiss d. Elmdale Pre Lucky Portia
Elmdale Meadow Coleen 3-3 305-2X 8581 468
s. Golden Grange Meadow King d. Elmdale Nomad Coquette
LOVELESS, ARTHUR R. & SON, WAWASEE GUERNSEY FARM, CROMWELL
Wawasee Charlene 12-6 305-2X 8772 417
s. Libensam Count d. Libensam Brightness
MARTIN, LEWIS K. & SON, PLYMOUTH LANE FARM, WAKARUSA
Plymouth Lane B. Candy 5-6 305-2X 10375 506
s. Curtiss Candy Butterfinger d. Har-Ber Farms Nancy
MORTON BROTHERS & BAIRD, LEONARD, MORTON DAIRY FARM, LEBANON
Green Acres N. Clio 6-2 303-2X 9507 459
s. Curtiss Candy Noble Curtiss d. Fashion Plate's Cloe
Green Acres Lomens Starlight 4-10 305-2X 11902 594
s. Eagle Valley N. Loman d. Green Acres Princess Star
Green Acres Q. Bessie 2-7 305-2X 8175 403
s. Green Acres Quentin d. Green Acres Lomen's Bess
NEWBY, JOHN L., SHERIDAN
Hanibals Lena 3-6 305-2X 7824 405
s. Eagle Crest C. Hanibal d. Angler's Lelah
RAYL, CARL, VAN BELLE FARM, RUSSIAVILLE
Krueger Farms G. Pauline 4-8 305-2X 13906 719
s. Henslee Farms G. Trusty d. Covington Hills Golden Polly
WEAVER, OSCAR R., YELLOW CREEK MEADOW FARM, GOSHEN
Yellow Creek S. Quilly 4-2 365-2X 14119 832
s. Yellow Creek Jewel Supreme d. Terra Vista Queen
Yellow Creek Carroll 4-0 365-2X 13262 782
s. Yellow Creek Jewel Hero d. Yellow Creek Supreme Cleo
Yellow Creek S. Lovely Maid 3-5 365-2X 14933 802
s. Yellow Creek Jewel Supreme d. Yellow Creek Gypsy Maid
WELDY, MAURICE L., DR. & MRS., MAURANA FARM, GOSHEN
Maurana D. Butterfats Karo 4-8 362-2X 12075 567
s. Mulhocaway Double Butterfat d. Maurana Master's Cherry
WENGER, RUSSELL J., VALLEY SET FARM, GOSHEN
Valley Set Stars Christine 3-3 345-2X 9176 471
s. Wilgorlan Farms King's Star d. Valley Set Le. Cristy
YOUNG, BION, DUTCH MILL FARM, PLEASANT LAKE
Dutch Mills Dinah 6-1 297-2X 12174 619
s. Golden Grange Vigo d. Dutch Mill's Dena A.
YOUNG, WALTER L. & SON, GRAIN MEADOW GUERNSEY FARM, GREENTOWN
Grain Meadow K. C. Cleo 2-5 321-2X 10601 509
s. Grain Meadow King's Chum d. Grain Meadow Oberland's Cleo

IOWA

DICKMAN, GEORGE & HENRY, GARNAVILLO GUERNSEY FARM, GARNAVILLO
Pre-Eminent Romola 6-2 300-2X 10060 484
s. Pre-Eminent Sarge d. Pre-Eminent Lady May

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FITZPATRICK, LEO H., GREEN VALLEY GUERNSEY FARM, DUBUQUE
Green Valleys Neda 2-3 360-2X 9008 491
s. Elmwood Superior's Sultan d. Green Valley's Theda
FORT DODGE CREAMERY COMPANY, ROSEDALE FARM, FORT DODGE
Rosedale Lucky 12-3 305-2X 8769 401
s. Iowa Hi-Acres Gardenius d. Rosedale Patricia
HITZ, ALVIN W. & SON, ROSEBUD FARM, POLK CITY
Rosebud Farm Della 6-2 305-2X 11181 500
s. Rosebud Farm Ranger d. Rosebud Farm Dawn
Rosebud Farm Mc Muffin 3-3 305-2X 9403 481
s. McDonald Farms Fore Ruler d. Rosebud Farm P. Beth
McCOY, MALCOLM & SONS, McCOY'S GUERNSEY FARM, VILLISCA
McCoy's Farm Josie 7-3 305-2X 11407 589
s. Skyline Distinctive's Dictator d. McCoy's Farm Jewel
McCoy's Farm Les Beebe 2-11 305-2X 9175 421
s. Skyline Le's Victor d. Rosy Bessie of Baird Farm

KANSAS

ECKMAN, ALBERT W., MR. & MRS., ECKMAN'S GUERNSEY FARM, BALDWIN
Corvillas Babette 10-5 305-2X 9860 529
s. Ideal's Champion King d. Corvilla Susan
Eckmans Nans Flash Nancy 3-8 305-2X 9431 484
s. Seco Hornet's Flash d. Eckman's Nora's F. Nan
JOHNSON, HOWARD H., VALKOMNA GUERNSEY FARM, OTTAWA
Valkomna Dime 4-5 305-2X 8668 445
s. Valkomna Danny Boy d. Valkomna Dayna
Valkomna Sally 2-8 305-2X 11192 535
s. Ransom Satanta's Scholar d. Valkomna Desire
KISSINGER, HOWARD A. & FREDERICK E., SPRINGDALE GUERNSEY FARM, OTTAWA
Springdale Ingles Snowqueen 7-3 305-2X 8738 474
s. Cooper's Ingle d. Springdale Model Snowfli
Springdale Ingles Chloe 3-2 305-2X 7384 399
s. Cooper's Ingle d. Springdale Model Clover Lass
KNORR, CHARLES, JR., EAST LANE FARM, WICHITA
Gayoso Views Merrimac Hollara 2-7 305-2X 8670 420
s. F. P. F.'s Highland Merrimac d. Welcome In Royal Hollara
VAN HORN, KEITH W., VANSDALE FARM, SABETHA
Vansdale Generals Ann 9-0 360-2X 11733 589
s. Skyline Triumph's General d. Vansdale H. Surprise
Vansdale Models Anita 3-4 305-2X 8615 449
s. Skyline Distinctive's Model d. Vansdale General's Ann

KENTUCKY

BEASLEY, L. F., RIVERSIDE FARM, FRANKLIN
Riverside Macks Jenella 2-1 305-2X 7624 388
s. Lansdowne Royal Mack d. Ideal's Spotswood's Priscilla
Riverside Macks Colleen 1-11 305-2X 7169 357
s. Lansdowne Royal Mack d. Riverside Lord Jim's Colleen
HUGHES, WOODROW H., WEEZWOOD FARM, SCOTTSVILLE
Weezwood Warriors Marla 6-6 305-2X 9702 460
s. Walker Farms Piper Warrior d. Klondike Ray Marla
OESTERRITTER, LOUIS P. & ROBERT J., HI-BANK FARM, ANCHORAGE
Hi-Bank Rexs Jan 6-0 305-2X 10231 508
s. Rex's Royal Colonel d. Hi-Bank Jennie

LOUISIANA

JOHNSON, M. L., CLOVER LEAF GUERNSEY FARM, MONROE
El-Mor Raiders Ruby Diadem 4-8 305-2X 9681 480
s. Grayce Farms F. P. Raider d. Challenger Wanda's Ruby
Benign Promise Promise's Ecru 3-5 305-2X 11186 529
s. Flying Horse Rose's Promise d. Challenger Heather's Promise
KLEINPETER FARMS DAIRY, INCORPORATED, BATON ROUGE
Golden Grange Ideal Princess 8-10 365-2X 12690 670
s. McDonald Farms Augusta's Ideal d. Golden Grange R. Crescent

MAINE

GARDINER, R. H., OAKLANDS FARM, GARDINER
Oaklands Donna Jade 5-9 305-2X 8586 445
s. Great Elm Phil's Lonnie d. Oaklands Opal
Oaklands Ikes Mamie 3-0 305-2X 8019 423
s. Oaklands General Ike d. Oaklands Queen Elizabeth

MARYLAND

¶BACCHUS, T. W., JR., WHITE HALL FARM, ELKTON
White Halls Orphan Annie 8-5 305-2X 10780 522
s. C. F's Westminster d. White Hall's Rodella
White Halls Dazzle 8-3 305-2X 11670 549
s. Hominy Hill Emory d. White Hall's Dotsie
Coskerys Lola 4-9 305-2X 9200 477
s. Mordele Farms Hale d. Coskery's Geneva
¶BALDERSTON, LLOYD, III, COLORA FARM, COLORA
Peters Pearl 12-7 305-2X 9850 502
s. Star's Peter d. Pearl-Ace
¶BARTON, CHARLES E. & SON, SPRING BROOK FARM, QUEEN ANNE
Spring Brook D. Barbara 2-3 305-2X 7890 421
s. Quail Roost Rose Duke d. Spring Brook Patty Belle
BROWN, FRANK D., JR., MOUNT ARARAT FARMS, PORT DEPOSIT
Wyebrook Impress 10-7 305-2X 8893 438
s. Langmore Ambition d. Wyebrook Imperial Choice
Mt. Ararat Queen Lisette 6-4 305-2X 10780 581
s. Hominy Hill Coronation King d. Mt. Ararat Dauntless Gilda
Mt. Ararat Rose Nefertiti 4-4 305-2X 10425 528
s. Foremost J. C.'s Royal d. Maiden's Pet
Mt. Ararat Empress Rebecca 2-2 305-2X 11556 515
s. Mt. Ararat Mikado d. Mt. Ararat Queen Janice
Mt. Ararat Empress Raina 2-1 305-2X 7434 354
s. Mt. Ararat Mikado d. Wyebrook Impress

¶BURLING, EDWARD, JR., RICH NECK MANOR FARM, CLAIBORNE
Ideals L. D.'s Dina 12-11 305-2X 11930 501
s. Ideal's Lettie's Duke d. Ideal's Gardenius' Dina
Rich Neck C. Daisette 6-11 305-2X 10870 476
s. Lazy River Lord Claiborne d. Delwake Butterfat Daisy
Lazy River Ace's Patience 5-1 305-2X 12590 522
s. Franchester Levity Ace d. Hi Holly Golden Patricia
¶CARROLL, P. A., ESTATE, DOUGHOREGAN MANOR, ELLICOTT CITY
Manor Intimate 6-7 287-2X 10270 509
s. McDonald Farms Inheritor d. Manor Tulsa
Manor Emaline 5-6 305-2X 9920 482
s. Hominy Hill Emory d. Manor Connie
Manor Alert Anita 3-4 305-2X 9220 439
s. Blakeford Alert d. Manor Anita
Manor Super Sibyl 2-11 305-2X 9300 454
s. Ideal's Kathleen's Superior d. Manor Just Sibyl
Manor Super R. Ingenious 2-6 305-2X 9650 455
s. Ideal's Kathleen's Superior d. Manor Royal Ingenious
Manor Super R. Julie 2-5 305-2X 8330 397
s. Ideal's Kathleen's Superior d. Manor Royal Julie
Manor Pre J. Topaz 2-4 294-2X 8630 408
s. McDonald Farms Pre Kelvin d. Manor Just Topaz
¶CLOVERLAND FARMS DAIRY, INCORPORATED, CLOVERLAND GUERNSEY FARMS, PHOENIX
Cloverland Farms L. Dolly 7-8 305-2X 11910 521
s. Coronation Leader d. Ben Tulloch Freda
Cloverland Pre Bluebell 3-6 305-2X 11010 595
s. McDonald Farms Pre Kelvin d. Cloverland S. Bess
Cloverland Prince's Alida 2-4 305-2X 8130 481
s. Wandamere Petrissa's Prince d. Cloverland Farms K. Allicon
Cloverland Prince's Brilliant 2-3 305-2X 9680 533
s. Wandamere Petrissa's Prince d. Cloverland S. Bess
COOK, E. R. & SON, EDICK FARM, KENNEDYVILLE
Fairfield Trumpeters Ida 7-5 340-2X 11406 555
s. Fairfield Insect's Trumpeter d. Fairfield's Genacre
Edick Dossie 2-4 346-2X 8283 455
s. Curtiss Candy Butterfinger d. Rock Meadow Daisy Belle
¶DEVILBISS, M. HOWARD, LIN-ZEE FARM, WESTMINSTER
Lin Zees Louise 5-5 305-2X 9150 449
s. Hominy Hill Emory d. Chinquapin Helen Louise
¶ENGLAND, T. HOWARD, NORTH EAST
Hopes Son's Cora 11-5 300-2X 9600 429
s. Hope's Son d. Buzzy's Carol
Hopes Son's Betty 5-6 305-2X 9730 528
s. Hope's Son d. Bright Lad's Princess
¶HERSEY, LEROY H., KNIGHTONGALE FARM, EDGEWATER
Knightongale Inheritor's Faith 6-4 305-2X 8090 446
s. McDonald Farms Inheritor d. Knightongale Noblax Hope
Knightongale Pre Princess 3-4 305-2X 10320 531
s. McDonald Farms Pre Rollin d. Knightongale Foremost Princess
MERRYMAN, JOHN B. & KELSO, HERBERT, MINT MEADOWS, SPARKS
Pleasant View Marlo 5-5 286-2X 13999 700
s. McDonald Farms Le Resolve d. Pleasant View Judy Belle
Sa Rosa Belle 4-6 305-2X 12832 670
s. Sa Rosa Golden Gem d. Sa Rosa Princess
MESSIX, W. BERNARD & WILLIAM B., JR., HOPESTEAD FARM, QUEEN ANNE
Hopestead Aces Jingle Bells 3-4 305-2X 9910 473
s. Lazy River High Ace d. Messix's Judy
¶SCHNEBLY, SETH K., CROWN STONE FARM, CLEAR SPRING
Crown Stone Romeo's Deressa 7-8 305-2X 10280 453
s. Coldspring's B. R. Romeo d. Woodside Hall Ideal Nola
Crown Stone Le Holly 3-8 305-2X 8330 475
s. McDonald Farms Le Raider d. Crown Stone Romeo's Esther
SMITH, GERALD C., RATCLIFFE MANOR FARMS, EASTON
Elma May 3-6 277-2X 8431 415
s. Blakeford Alert d. Ratcliffe Manor Eliza
Ratcliffe Manor Eena 1-10 288-2X 7149 350
s. McDonald Farms Pre Kelvin d. Ratcliffe Manor Ella
¶SPIES, JAMES R. & PHYLLIS C., SQUARE FARM, EASTON
Pri-Acqua's Seminole Lustre 10-9 305-2X 11040 454
s. Langwater Seminole d. Lorena of Pri-Acqua
¶WEBSTER, WILLIAM & CLOSE, STEVENSON W., COOL BRANCH FARM, ABERDEEN
Cool Branch P. DuBarry 4-5 305-2X 11600 518
s. McDonald Farms Jolly Prediction d. Greenacres Memory
Cool Branch P. Dora 4-7 298-2X 10340 467
s. McDonald Farms Jolly Prediction d. Cool Branch Coronation Agnes
¶WORTHINGTON, JOHN D., THE HOMESTEAD, BEL AIR
Goldwood Navigators Narylou 2-6 305-2X 9480 441
s. Curtiss Candy Navigator d. Western Glow E. Marylou

MASSACHUSETTS

EDGEWOOD FARM, NORTH ANDOVER
Edgewood Hollistans Joy 6-7 347-2X 10933 515
s. Flying Horse Fair Hollistan d. Edgewood Parson's Charming
¶FORGES FARM, INCORPORATED, PLYMOUTH
Ashton Keynes Primo Portulaca 5-4 305-2X 10430 510
s. Lone Maple Butterfat Primo d. Ashton Keynes Portia S
Forges G. Barbee 3-6 305-2X 11000 578
s. Forges G. Washington d. Forges Coronet Countess
¶GLESSNER, JOHN J. II, MRS., ARGILLA FARM, IPSWICH
Argilla Flo's Holly 5-5 305-2X 12550 555
s. Wolfpen Archer d. Argilla Flo
Pinkerton Elaine Jean 3-5 301-2X 12420 551
s. Yellow Creek King's Noble d. Pinkerton Gertie
Saracen Lilac 2-2 273-2X 7090 418
s. Forges Peterson d. Saracen Leila
SOUZA, RALPH M. & MARY H., ELMHAVEN FARM, SOUTH WESTPORT
Elmhaven Patsy 9-6 305-2X 12145 516
s. Elmhaven's Robinhood d. Elmhaven's Padekin
¶WELLS, RUTH DYER, GAYVIL FARM, CHARLTON CITY
Gayvil Apple Jacks Caradeb 5-5 305-2X 9650 457

KEEP YOUR REGISTRATIONS UP-TO-DATE

s. Lynbrook Apple Jack — d. Sweetbrier Farm Deborah

MICHIGAN

HENNING, ED & SONS, SILVER BIRCH FARM, COOPERSVILLE
Weco Jeanie Marie 3-1 305-2X 10832 476
s. Curtiss Candy Noble Curtiss — d. Vaughan's Marie
Sergeant Betsy 3-4 305-2X 8956 435
s. Vandale Sergeant — d. Betsie Betsy
PATTERSON, JOE C. & SONS, HOMEWARD FARMS, REED CITY
Homeward Kings Lady 6-1 305-2X 8477 435
s. Homeward Remus King — d. Homeward Remus Pride Lady
Homeward Reds Jenny 3-3 305-2X 8299 450
s. Homeward Red Fireman — d. Homeward Gordon Jenny
PLEINESS, WILLIAM L., MAPLE DAWN GUERNSEY FARM, SCOTTVILLE
Maple Dawn Fashioner Karen 3-2 305-2X 10608 464
s. Maple Dawn Squire's Fashioner — d. Maple Dawn Master's Kella
SMITH, MARY T., SMITH'S TWIN OAKS FARM, HOWELL
Brook Lynn of Dunrovin 15-1 325-2X 10270 456
s. Lockshore Liberty Land — d. Dunrovin Sophie Pride
WRIGHT, EDWARD, MAPLEGRAND GUERNSEY FARM, SAGINAW
Sagamore Honey Bunch 3-0 305-2X 8848 492
s. Grandvu Royal Master — d. Queen's Cleo of Elm Ravine
WRIGHT, RUSSELL, SAGAMORE FARM, GALIEN
Superior Lilys Gal 5-1 305-2X 12305 606
s. Sagamore Barger — d. Sagamore Lily Belle
Sagamore Anna Supreme 1-8 305-2X 7701 333
s. Yellow Creek Jewel Supreme — d. Sagamore Mable
YOUNG, LELAND, YOUNGHAVEN FARM, DOWAGIAC
Nor Ber's Gwendolyn 5-10 305-2X 13138 663
s. Sagamore Chief — d. Sagamore Gertrude Louise
Laurel of Younghaven 2-10 305-2X 8734 461
s. Levity Curtiss' Major — d. Lila of Bonnie View

MINNESOTA

KEHRET, CARL E. & SONS, CRESTWOOD FARM, AUSTIN
Crestwood Jean 4-10 365-2X 10376 608
s. Cla-ore Knight's Basil — d. Boulder Bridge Sweetheart
Dicta's Blanche 4-2 305-2X 8840 514
s. St. James Champion Stephen — d. Goldie's Dicta
Grogan's J. Becky 2-5 365-2X 12024 566
s. Crestwood Jethro — d. Oakwood Hills R. Julie
Crestwood Larkspur 2-3 365-2X 9899 565
s. Cla-ore Knight's Basil — d. Wild Farms' San' Lark
KJOME, OLAF J. & SONS, VALLEYLAND FARM, SPRING GROVE
Valleyland Dahlia 5-0 305-2X 10869 518
s. St. Albans Grandee Count — d. Boulder Bridge Peony
Valleyland Hyacinth 2-3 305-2X 8258 402
s. Caumsett Deerslayer — d. Valleyland Blossom
SKAAR, ASHLE, GREEN NEEDLES FARM, HAYWARD
Green Needles High Betsy 2-5 343-2X 10919 545
s. Skyline High Ace — d. Green Needles D Bess
TENNIS, A. M. & SONS, ALCHRIST FARM, HAYWARD
Alchrist G. Rosa 2-5 305-2X 8248 386
s. Wey Acres De Luxe's Gerry — d. Mentor Electa Rosalyn
¶WIRT, ELMER J. & SON, MAPLE LEAF FARM, LEWISTON
Maple Leaf I. Sue 6-6 305-2X 12380 524
s. Boulder Bridge Illustrator — d. Maple Leaf Trav Scarlet
Maple Leaf S. Lily 6-5 305-2X 10980 453
s. Franchester Free Super — d. Maple Leaf Ill Lena
Maple Leaf R. Susanna 5-3 307-2X 10042 465
s. Boulder Bridge Sir Royal — d. Maple Leaf Mary Sue
Maple Leaf A. Bessie 4-3 341-2X 11623 561
s. Maple Leaf Alert — d. Maple Leaf S. Barbee
Maple Leaf Theodora 2-7 335-2X 10567 504
s. Maple Leaf Alert — d. Boulder Bridge Theodora
Maple Leaf A. Glenis 2-4 305-2X 9720 460
s. Maple Leaf Alert — d. Maple Leaf Genie

MISSISSIPPI

BARNETT, JACK, SUNNY LAND FARMS, STARKVILLE
Van Dyke Boys Gold Nugget 8-3 305-2X 10750 537
s. Van Dyke Master Glad Boy — d. Van Dyke Royal Gold Nugget
BOWDEN, JONES E., GAYOSO VIEW FARMS, HORN LAKE
Gayoso Views Generals Essie 3-5 305-2X 10843 509
s. Flying Horse Rosemary General — d. Colbys Essie
Gayoso Views Fame's Valrose 2-6 305-2X 13287 544
s. Henslee Farms V. Fame — d. Station Camp V. Rosebud
GILL, DAN B., NESBIT
Flower's Prince's Julie 2-1 305-2X 10289 540
s. Charmer's Gloria's Prince — d. Actor's Golden Flower

MISSOURI

MISSOURI, UNIVERSITY OF, FOREMOST GUERNSEYS, COLUMBIA
Foremost J. C. 's Quality 10-0 365-2X 10920 491
s. Foremost Footprint's Quality — d. Foremost Footprint
Foremost Footprint's Rancie 6-5 365-2X 13422 631
s. Foremost Footprint — d. Foremost Regal's Ranee
Foremost Footprint's Quana 3-6 365-2X 10894 555
s. Foremost Footprint — d. Foremost Comet's Quantity
SECKER, GIRARD B., MAIZELAND GUERNSEY FARM, HANNIBAL
Maizeland Gladiator's Dianne 2-3 298-2X 7390 386
s. Sunnymede Hornet's Gladiator — d. Maizeland Julianna's Jalna
SUNNYMEDE FARMS, INCORPORATED, BISMARCK
Seco D. Fern 5-0 365-2X 11023 589
s. Seco Imperial Don — d. Seco Forward's Faith
Sunnymede Special's Patricia 3-5 305-3X 10627 518
s. Sunnymede Hornet's Special — d. Sunnymede Hornet's Patricia
Sunnymede Speacial's Duchess 3-3 305-3X 9865 493
s. Sunnymede Hornet's Special — d. Sunnymede Warrior's Duchess
Sunnymede Actor's Sally 2-5 305-3X 8998 475
s. Fairlawn Actor's Defiance — d. Sunnymede Hornet's Sally
Sunnymede Actor's Sibyl 2-2 365-3X 11814 644
s. Fairlawn Actor's Defiance — d. Sunnymede Hornet's Sibyl

MONTANA

BANDEROB, R. E. & SONS, GLENARROW FARM, WORDEN
Loyal Adeline of Grasse Flats 6-8 305-2X 8638 446
s. Prestdale Phyl's Loyal — d. Abbie of Grasse Flats
GROSSKOP, FRED, GROSS ACRES GUERNSEY FARM, BILLINGS
Gross Acres Renowns Becky 2-6 305-2X 11965 632
s. Seco Forward's Renown — d. Western Glow Warrior's Blanche
Gross Acres Renowns Rapsidy 2-2 305-2X 10199 524
s. Seco Forward's Renown — d. Graysmarsh F. Rapture

NEBRASKA

LIEBERS, O. H. & SON, SKYLINE FARMS, LINCOLN
Skyline Les Grandee 5-9 270-2X 8671 438
s. McDonald Farms Le Skyline — d. Skyline King's Graceful
Skyline Lee's Glow 4-7 305-2X 8522 440
s. McDonald Farms Le Skyline — d. Skyline King's Gratitude
Skyline Rivals Laurie 2-3 305-2X 7164 370
s. Skyline High Rival — d. Skyline High Lyda
Skyline Rivals Rosalie 2-2 305-2X 7567 404
s. Skyline High Rival — d. Skyline Distinctive's Roberta
MULLER, JOE P., JO-BE FARM, VALLEY
Secret's Butterfat Lily 11-9 305-2X 10772 434
s. Two Brooks Secret — d. Hilltop Butterfat Fortuna
Jo-Be Dude's Gloria 6-8 305-2X 9753 483
s. Coldspring's Noble's Dude — d. Jo-Be King's Alta
Jo-Be Nobie's June 4-1 305-2X 11735 511
s. Jo-Be Dude's Noble — d. Jo-Be C. H. 's Clarinet
Jo-Be Dude's Konnee 3-1 305-2X 11181 522
s. Coldspring's Noble's Dude — d. Jo-Be Beacon's Irma
Jo-Wan Galliant's Fairy 3-2 305-2X 9196 429
s. Skyline Lee's Galliant — d. Skyline Just Falma
NAI Milkys Glow 3-3 278-2X 8615 510
s. Coldspring's Noble's Dude — d. Jo-Be Don's Glow
Jo-Wan Duke's Quest 2-4 305-2X 10767 521
s. Suneslope's Eldon's Duke — d. Skyline High Quantity
Jo-Be Dude's Lena 2-2 305-2X 6835 376
s. Coldspring's Noble's Dude — d. Jo-Be C. H. 's Emma
Jo-Be Phillips Lilian 2-1 305-2X 7279 364
s. Jo-Be Matchers Phillip — d. Jo-Be C. H. 's Clarette
PFEIFFER, WALTER R. & HERMAN W., PFEIFFER FARMS, ARLINGTON
Edgewater Barons Bonnie 12-1 305-2X 8626 476
s. Douglaston Baron of Edgewater — d. Edgewater Bud
Midland M. Golden Girl 6-7 305-2X 7880 446
s. Jo-Be Challenger's Meld — d. Larry's Golden Glo of Omar
Midland Royals Benita 2-2 305-2X 7927 373
s. Skyline High Royal — d. Skyline Reveller's Beauty
Midland General's Betty 2-1 305-2X 6994 379
s. Midland Statesman's General — d. Roberts Orvid's Betty
ROBERTS DAIRY COMPANY, ROBERTS GUERNSEY FARM, ELKHORN
Rosedale Fore Muriel 7-2 305-2X 9382 518
s. McDonald Farms Fore Nimrod — d. Rosedale King's Muriel
Roberts Farm K. Lana 3-11 365-2X 12430 618
s. Meadowbrook's Valiant's King — d. Stringtown Lana
Roberts Farms Pretor Modiste 2-11 305-2X 10842 524
s. Oak Hollow Super Pretorious — d. Oak Hollow Super Modiste
Roberts Farm K. Lou 2-5 305-2X 8496 453
s. Meadowbrook's Valiant's King — d. Elmdale Fore. Laurel
McDonald Farms R. L. Annie 2-3 305-2X 9009 467
s. McDonald Farms Pre Rose Lad — d. McDonald Farms Jolly Ursa
Roberts Farm B. Glamour 2-1 305-2X 10328 491
s. Roberts Farm Admiral Beacon — d. Roberts Colonel's Glamour
Roberts Farm B. Lucy 2-1 305-2X 8326 426
s. Roberts Farm Admiral Beacon — d. Maple Leaf I Lola

NEW HAMPSHIRE

FRANKLIN, MABEL C., HOB NOB FARM, DOVER
Hob Nob Kay 6-11 305-2X 9347 540
s. Great Elm His Louis — d. Walnut Crest Prophet's Marcel
Hob Nob Queene 5-6 305-2X 14665 620
s. Great Elm His Louis — d. Hob Nob Gloria
Hob Nob C. Alice 4-7 305-2X 11818 588
s. Curtiss Candy Levity Chum — d. Hob Nob Freda
Hob Nob C. Holly 4-7 305-2X 11225 523
s. Curtiss Candy Golden Curtiss — d. Hob Nob Lena
JORDAN, WILLIAM T. & SONS, KADOCKADEE FARM, BOSCAWEN
Kadockadee Charming Princess 6-0 305-2X 10663 478
s. Kadockadee Levity Charmer — d. Pine Hill's Golden Princess

NEW JERSEY

ADAMS, ELMER E. & PAUL E., FLORA LEA FARM, MEDFORD
Flora Lea Gift 2-1 305-2X 7946 426
s. Wilgorlan Farms Lee — d. Wilgorlan Farms Monitor Gift
¶ADAMS, H. MALCOLM, OLDFARM, FRANKLIN PARK
Oldfarm B. Belle 5-7 285-2X 9860 435
s. Curtiss Candy Butterfinger — d. Dinah's Martha
ALDERNEY DAIRY COMPANY, ALDERNEY BROOKLAWN FARMS, MORRIS PLAINS
Brooklawn Melody Iris 4-6 305-2X 10550 553
s. Brooklawn's Bunessan — d. Trumpeter's Royal Iris
Fritzlyn C. King's Rosemary 2-3 365-2X 14659 739
s. Fritzlyn Coronation King — d. Fritzlyn King's Rosemary
AUKEMA, OWEN, AUKEMA FARMS, SUSSEX
Ideals Duchess Pride 12-11 292-2X 7551 401
s. Green Crest Annex — d. Duchess Pride of Steinalfa
Ideals Pontius Mae 6-4 298-2X 9437 447
s. Ideal's Pontius — d. Ideal's Rose King's Mae
Aukema Farms Koleen 3-5 275-2X 6378 388
s. Ideal's Day's Charmer — d. Hedge Croft's Koleen

Regular Registration, Like Continuous Testing, Makes Your Guernseys Worth More . . .

Aukema Farms P. Betty	4-7	293-2X	8878	467
s. Aukema Farms Peerless		d. Aukema Farm's Betty		
BASSETT, WILLIAM B. K., STAR VALLEY, POTTERSVILLE				
Star Valley New Idea	6-3	305-2X	12080	551
s. Star Valley Mars		d. Star Valley New Order		
Star Valley Cassandra	5-9	305-2X	10118	504
s. Oram's Lad		d. Star Valley Cressida		
Star Valley Flute	3-4	281-2X	9496	450
s. Mulhocaway Butterfat Hollirex		d. Star Valley Cressida		
BELLE TERRE FARMS, INCORPORATED, FREEHOLD				
Delwake Gov. Oleta	5-8	305-2X	10556	565
s. Governor of Coventry		d. Delwake Buelah		
Applebrook Prediction Rosalie	5-4	365-2X	10604	584
s. McDonald Farms Prediction Jr.		d. McDonald Farms D. Junette		
Blakeford Della	3-4	305-2X	9370	490
s. Blakeford Formidable		d. Blakeford Delores		
Belle Terre Monitors Kandee	3-0	305-2X	8326	412
s. Delwalke Gab's Monitor		d. Delwake Gab's Kanita		
Belle Terre Seth Buttercup	2-4	305-2X	6701	414
s. Locust Grove Melinda's Seth		d. Delwake Hardwick Buttercup		
Belle Terre Constant Althea	2-4	305-2X	7814	370
s. Fairlawn Hornet's Constant		d. Forsgate Stimulus Althea		
Belle Terre Seths Olga	2-3	305-2X	8983	487
s. Locust Grove Melinda's Seth		d. Delwake Hardwick Olga		
CARRE, HARRY, CARREMONT FARM, PRINCETON				
Carremont H. La Blanche	3-5	305-2X	9195	505
s. Glenburnie Resolute's Heritor		d. Bethany Favor's Blanche		
¶CLARK, J. LEROY, CLARK GUERNSEY FARM, WHITEHOUSE				
May Flower Jane	6-3	305-2X	9640	522
s. Gwynllan Junior		d. Mac Dag's May Flower		
CORY, ROBERT, GUERNSEYLEA FARM, HACKETTSTOWN				
Castle Brook Clara's Goldie	5-1	305-2X	10596	527
s. Welcome In Clara's Oberland		d. Welcome In Bright Goldie		
Guernseylea's M. S. Diana	2-4	305-2X	8024	384
s. Mulhocaway Butterfat Hollirex		d. Guernseylea's M. Donna		
DANGLER, WILTON E. & WESTON L., LONG LANE FARM, ASBURY PARK				
Long Lane B. Bess	9-3	305-2X	9010	476
s. Convent's C. Baranova		d. McDonald Farms Bess		
Laurel Mills Ivy	8-2	283-2X	9980	446
s. Laurel Mills Golden Acme		d. Laurel Mills Acme's Blink		
LASLOCKY, S. R., MILLSIDE FARMS, RIVERSIDE				
Victory's Rose of Millside	8-9	305-2X	12464	690
s. Haddon's Victory		d. Aladdin's Millside Rose		
Emblems Rose of M. F.	5-4	305-2X	9929	520
s. Dunwalke Emblem		d. Fred's Millside Rose		
Millside Josephine of Feerless	4-9	305-2X	10427	520
s. Dunwalke R. Feerless		d. R. M.'s Millside Josephine		
Millside Bella of Feerless	4-9	305-2X	11711	646
s. Dunwalke R. Feerless		d. Victory's Bella of Millside		
Millside Rhudys Fern White	4-2	305-2X	13331	728
s. Maplemoor's Rhudy		d. Aladdin's Millside Fern White		
Rhudys Dianthia of Millside	2-7	305-2X	8631	472
s. Maplemoor's Rhudy		d. Tim's Millside Dianthia		
Mischief's Millside Castell M.	2-2	365-2X	9878	489
s. Hi-Carbon Gladiola's Mischief		d. Mischief's Castell of M. F.		
MARGOLIN, SOLOMON, CREATOR FARM, BOUND BROOK				
Quaker Hill Jolly	7-4	275-2X	8864	480
s. Evanbrook's Leader		d. Kilmac Peerless Merry		
Creator Farms Andrea	2-4	291-2X	7715	362
s. Woodacres Butterfat Cavalier		d. Mulhocaway Necklace Beauty		
McVEIGH, CHARLES J. D., JOCHAMAL FARM, HACKETTSTOWN				
Jochamals Linda	9-1	305-2X	10311	467
s. Glenburnie Cavalier		d. Jochamal's Nancy		
Jochamal's Cavalier's Marilyn	5-1	305-2X	12131	611
s. Hominy Hill Cavalier		d. Jochamal's Evelyn		
RIKER, D. C., DANGRA FARM, LONG VALLEY				
Ideal's G. S. Risbecq	8-5	305-2X	8976	476
s. Gardenville Supreme		d. Ideal's Claremont's Risbecq		
Dangra's K. Scarlett	2-9	305-2X	8583	407
s. Hominy Hill Eastern King		d. Dangra's Forsyte Melanie		
Dangra's K. Frappe	2-5	305-2X	7382	379
s. Hominy Hill Eastern King		d. Hominy Hill R. K. Fran		
Dangra's Hollirex Regina	2-5	305-2X	8655	441
s. Mulhocaway Butterfat Hollirex		d. Viscount's Rose		
¶ST. ANTHONY'S GUILD, UMBRIAN FARMS, LAFAYETTE				
Tarbell Romulus Babette	5-10	305-2X	8770	448
s. Coldspring's Romulus' Anchor		d. Tarbell Dauntless Babette		
TURNBULL, WILLIAM & ARTHUR, TEVIOT FARMS, FAR HILLS				
Teviot Royal Coquette	7-10	305-2X	9543	466
s. Woodacres Royal Heartsease		d. Teviot's Immigrant Rockette		
Teviot Royal Joy	5-10	305-2X	9885	537
s. Woodacres Royal Heartsease		d. Wilgorlan Farms Peerless Jip		
¶WARDELL, CLIFTON J., WARDELL'S FARM, FREEHOLD				
Wardell's Joyful	11-9	305-2X	11530	411
s. Florham Playboy		d. Brockton's Joy		
Wardell's Rich Girl	11-1	305-2X	10190	459
s. Middletown Bessie's Brockton		d. Wardell's Perfect		
WESCOTT, L. B., MULHOCAWAY GUERNSEYS, ROSEMONT				
Mulhocaway Butterfat Quaintly	9-1	305-2X	10057	564
s. Mulhocaway Butterfat Quartus		d. Lawnsett Flossie		
Clearland Master's Belle	8-9	305-2X	13777	695
s. Gardenville Charity's Master		d. June's Lad's Annetta		
Willow Spring H. B. Janet	7-2	351-2X	12605	622
s. Mulhocaway Honeymoon Butterfat		d. Willow Spring Butterfat Jane		
Mulhocaway Holly June	6-7	305-2X	11489	633
s. Mulhocaway Butterfat Hollirex		d. Mulhocaway Jester's Julip		
Mulhocaway Lovely Willful	5-8	287-2X	8329	466
s. Mulhocaway Butterfat Adonis		d. Mulhocaway Wistful Beauty		
Mulhocaway Meadowlark Beauty	5-0	305-2X	8257	444
s. Coldspring's Beauty Noble King		d. Mulhocaway Larkspur		
Mulhocaway Butterfat Iris	2-10	305-2X	8979	482
s. Mulhocaway Beauty Butterfat		d. Maurana Master's Irene		
Mulhocaway Lovely Fuchsia	2-6	305-2X	7351	373
s. Mulhocaway Butterfat Adonis		d. Mulhocaway Queen Fresia		
Mulhocaway Holly Desiree	2-3	365-2X	9920	537
s. Mulhocaway Butterfat Hollirex		d. Mulhocaway Golden Desire		
Mulhocaway Lovely Neon	2-3	305-2X	8424	468
s. Mulhocaway Butterfat Adonis		d. Landhome Hollirex's Nemesis		
WILLADSEN, PAUL S., FERNBROOK FARM, BORDENTOWN				
Roselda Honey	5-8	305-2X	9389	529
s. Woodacres Jeanette's Honor		d. Santa's Roselda		
WINSTON, JOHN L., MR. & MRS., MT. PAUL FARM, GLADSTONE				
Mt. Paul Music	9-11	282-2X	9452	467
s. Poniton Sweet Brier's Monarch		d. Golden Presto's Melody Lass		
Mt. Paul Wanda	6-0	305-2X	11700	619
s. Chedco Forward		d. Mt. Paul Ida		
Mt. Paul Gladys	4-5	305-2X	10827	548
s. Locust Grove Melinda's Marvel		d. Locust Grove P. Grace		
Mt. Paul F. Danna	3-9	302-2X	8436	451
s. Hominy Hill Flashdale		d. Mt. Paul Forward's Dinah		

NEW MEXICO

RASBAND, J. MACK, ALBUQUERQUE				
Pine Shadow Hope	4-8	305-2X	11885	662
s. Nyala Honor's Thespian		d. Bonnie View Climax's Sunshine		
TAYLOR, J. W., CHELTEN FARM, LAS CRUCES				
Chelten Forward's Gay	5-9	305-2X	9997	434
s. Fairlawn Actor's Forward		d. Seco Monitor's Columbine		
Chelten Hardwick's Constance	3-7	305-2X	10011	430
s. Fairlawn K. Hardwick		d. Sunnymede Hornet's Constance		
Chelten Larkson's Ronny	2-0	305-2X	10853	494
s. Chelten Hardwick's Larkson		d. Chelten Hardwick's Ronny		
Chelten Hardwick's Petal	3-1	305-2X	13757	571
s. Fairlawn K. Hardwick		d. Realane Imprint Pet		
Chelten Lads Babette	2-7	305-2X	9877	463
s. Shamrock Farms Lustre's Lad		d. Chelten Baxtrina		
Chelten Hardwick's Hala	2-2	305-2X	7892	379
s. Fairlawn K. Hardwick		d. Golden Crock Halfpenny		
WASMER, C. L., WAS-MERE FARMS, ALBUQUERQUE				
Hillcrest Matchmaker Peggy	7-8	305-2X	9895	519
s. Meadow Lodge Matchmaker		d. Baird's Peggy of Butterking		
Hillcrest Moneymaker Lady	2-2	305-2X	10037	523
s. Hillcrest Moneymaker		d. Hillcrest Matchmaker Lady		

NEW YORK

BAKER, STANLEY, TWIN BIRCH FARM, LYNDONVILLE				
McDonald Farms Odessa's Yekoa	3-2	287-2X	7589	430
s. McDonald Farms Pre Odessa		d. McDonald Farms Fore Plenty		
¶BRANTON, RAYMOND J., RAY-N-JEE FARM, STAFFORD				
Zero Minus	3-5	305-2X	9160	419
s. Ideal's Jessie's Duke		d. Superior's Lindy Lou		
CHRISTAL, HENRY I., HANOVER HILL FARM, YORKTOWN HEIGHTS				
Bubs Bernice of Beaver Dam	4-8	305-2X	9390	469
s. Bayville Maxim Impbubbler		d. Christine of Beaver Dam		
Leslynn Belmont's Cynthia	2-4	282-2X	6840	378
s. Prestdale Phyl's Belmont		d. Leslynn's Charity		
¶CORBETTA, ROGER H., ATTEBROC FARM, MILLBROOK				
Attebroc Majesty's Mary Louell	5-8	302-2X	11290	531
s. Fairlawn Actor's Majesty		d. Crosby's Mary Lou		
Attebroc Suza's Blue Bell	2-3	305-2X	7660	360
s. Attebroc Majesty's Suza		d. Attebroc Kenyon Bella		
CORNELL UNIVERSITY-McDONALD FARMS, CORTLAND				
Franchester Bright Laughter	7-11	305-2X	11243	467
s. Langwater Statesman		d. Franchester Free Laughter		
McDonald Farms Rivals Varina	4-8	305-2X	8789	516
s. McDonald Farms Pre Rival		d. McDonald Farms S. Pearline		
McDonald Farms Supreme Urania	4-5	305-2X	11252	643
s. McDonald Farms Le Supreme		d. McDonald Farms Jolly Patty		
McDonald Farms Miss Zenia	3-3	305-2X	9316	523
s. McDonald Farms Premier		d. Eagle Valley Hassan Ruby		
McDonald Farms R. L. Wabasha	3-5	305-2X	7635	412
s. McDonald Farms Pre Rose Lad		d. McDonald Farms Jolly Token		
McDonald Farms Jolly Zena	2-7	305-2X	7775	428
s. McDonald Farms High Neptune		d. McDonald Farms Pre Psyche		
McDonald Farms Miss Zestful	2-5	305-2X	8430	502
s. McDonald Farms Premier		d. McDonald Farms Gentle		
McDonald Farms Jolly Zestella	2-5	305-2X	8826	432
s. McDonald Farms High Neptune		d. McDonald Farms Miss Vestella		
McDonald Farms Miss Alice	2-3	305-2X	9577	516
s. McDonald Farms Premier		d. McDonald Farms Henrietta		
¶DEWAN, ALTON E., DEWAN DAIRY FARM, ONEIDA				
Tarbell Lady Undine	4-7	305-2X	11020	495
s. Woodacres Royal Prince		d. Tarbell Peerless Ulika		
¶EMERSON, WILLIAM M. & LILLIAN V., LERSON LAWN FARMS, SENNETT				
Lerson Lawn Proud Elsa	6-1	305-2X	9720	468
s. Lerson Lawn Proud Valor		d. Grayce Farms Mc J. Elsa		
Lerson Lawn Proud Cherry	5-5	305-2X	9560	488
s. Lerson Lawn Proud Valor		d. Lerson Lawn Royal Cherry		
Lerson Lawn Faithful Finesse	3-2	305-2X	10260	487
s. Foremost Footprint's Supero		d. Lerson Lawn Finesse		
¶HANSEN, LAURENCE D., HANSENAREA FARM, SOUTH VALLEY				
Hansenarea Lennie	2-4	305-2X	6910	373
s. Fairlawn K. Pharaoh		d. Hansenarea Lena		
¶HEPBURN, CLARENCE M., OPEN HEARTH FARMS, ONTARIO				
Open Hearth J. C.'s Paula	7-3	305-2X	11160	473
s. Open Hearth Iris' J. C.		d. Open Hearth Chief's Paula		
¶JACKSON, RUTH, UPAWAY FARMS, ASHVILLE				
Upaway Arch Sequin	7-10	305-2X	10730	536
s. Upaway Patrician's Patriarch		d. Upaway Patricia Sequoia		
Verity Farms Pre Lad Lilybelle	5-4	305-2X	11270	499
s. McDonald Farms Pre Rose Lad		d. Ben Tulloch Queenibel		
JOHNSON, WALTER & SON, NORTH FARM, CHAZY				
North Farm Tranquil's Cora	3-9	305-2X	10530	516
s. Douglaston Supreme's Tranquil		d. North Farm Achilles' Violet		
¶LAKE, H. SHERMAN, MAPLE LAWN FARMS, LYONS				
Maple Lawn Royal Anita	2-8	305-2X	7580	367

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s. Lake Louise Royal Superb d. Stever's Baroness Van
McDONALD, J. M., JR. & McJUNKIN, ELEANOR F., CORTLAND
McDonald Farms Jolly Watonna 3-11 305-2X 8855 409
s. McDonald Farms High Neptune d. McDonald Farms Fore Perfecta
¶OUTHOUSE, RICHARD P., MAY RICH FARM, CANANDAIGUA
May Rich Mays Labelle 6-8 305-2X 8700 450
s. Silver Forest May Rich d. Silver Forest Royal Belle
PAYNE, ETHEL, SILVER MOUNTAIN FARM, MILLERTON
Silver Mt. Imperial's Lynn 9-4 365-2X 13566 607
s. Wyebrook Imperial d. Lena's Linda
Tarbell Gallant Lady Lavender 8-1 365-2X 13464 625
s. McDonald Farms Tarbell d. Tarbell Peerless Lavender
PENGELLY, WILLARD H., WILEEDA FARMS, CHURCHVILLE
Chapman's Rex Hannah 4-11 305-2X 12020 508
s. Chapman's Blend Rex d. Bethany Favor's Holla
Wileeda Caums Gentrice 2-3 292-2X 8540 458
s. Caumsett Caldwell d. S & P Rose's Glara
¶PERRY, WALTER C., HICKORY RIDGE FARM, HAMPTON
Maplewood Dairy Queen 14-1 305-2X 11550 542
s. Fra-Mar Hornet d. Helena of Maplewood
Savery's R. Olivia 6-6 305-2X 8890 473
s. Great Elm C. Reliant d. Riford Farm E. Olive
Hickory Ridge S. Eunice 3-10 305-2X 11970 583
s. Ideal's Netoria's Superior d. Maplewood Mont Mary
Hickory Ridge Farmerette 2-4 305-2X 8880 460
s. Maplewood Super's Don d. Hickory Ridge L Darlene
POLLACK, GEORGE J., PINE GROVE FARMS, BINGHAMTON
Pine Grove Hal's Alta 9-6 305-2X 9654 467
s. Pine Grove Farms Hal d. Pine Grove Farms Alta
Pine Grove H. Topaz 4-5 305-2X 8270 414
s. Demon's Hornet of Pine Grove d. Demon's Golden of Pine Grove
¶RIFORD, L. S., GREYSTONE FARM, AUBURN
Greystone Charming Lettie 12-6 305-2X 8700 451
s. Caumsett Magnet d. Calculator's Annette
Greystone Actorine's Hilda 4-7 303-2X 8050 437
s. Fairlawn Actorine's King d. Greystone Charming Martha
McDonald Farms Ideal Thea 5-9 305-2X 12820 781
s. McDonald Farms Ideal d. McDonald Farms High Nymph
Vera Ultra Ajax 3-4 305-2X 9270 504
s. Caumsett Ajax d. Sarah Ultra Baron
Oxford Homestead Daphne 5-11 305-2X 9690 436
s. Douglaston Baron Kenyon d. Oxford Homestead Carol
Greystone Odessa's Nan 3-5 305-2X 9400 543
s. McDonald Farms Pre Odessa d. Greystone Charming Nan
Greystone Jolly Eve 2-4 305-2X 8010 442
s. McDonald Farms Royal Trader d. Greystone Actorine's Elena
Greystone Jolly Fraze 2-4 305-2X 8500 482
s. McDonald Farms Royal Trader d. Ridgeway Phar Rae
Pine Hill A. Elise 2-4 305-2X 8450 432
s. Pine Hill Airmale d. Pine Hill Charming Elsie
SHELDON, L. W. & SONS, LYNWORTH FARMS, FULTON
Golden Grange Ideal Rita 8-5 305-2X 9843 442
s. McDonald Farms Augusta's Ideal d. Golden Grange R. Riga
¶VAN KLEECK, GEORGE, VAN KLEECK FARM, HOBART
Ideals Triumph's Starlight 6-11 305-2X 10850 549
s. Ideal's Triumph d. Ideal's Jewel's Starlight
¶VENIER, HENRY C., HIGH MEADOWS FARM, LAFAYETTE
Caumsett Indian Vara 4-4 305-2X 8680 415
s. McDonald Farms Predictor d. Caumsett Harbor Vesta
Caumsett Indian Citron 2-9 305-2X 8180 381
s. McDonald Farms Predictor d. Caumsett Regal Cleo
Caumsett Indian Queen 2-4 305-2X 7800 371
s. McDonald Farms Predictor d. Caumsett Regal Countess
¶WIGHTMAN, ALICE K., TARBELL GUERNSEY FARM, SMITHVILLE FLATS
Tarbell Regal Wenonah 11-1 305-2X 16300 779
s. Tarbell Farms Peerless Royal d. Tarbell Loyal Wenonah
Tarbell Romulus Audley 8-4 305-2X 10890 531
s. Coldspring's Romulus' Anchor d. Tarbell Champion Audley
Tarbell Valroyal Happy Girl 8-0 305-2X 12420 603
s. Tarbell Gallant Valroyal d. Tarbell Peerless Happy Girl
Tarbell Gallant Lenda Lou 7-9 305-2X 11300 566
s. McDonald Farms Tarbell d. Tarbell Peerless Royalenda
Tarbell Brilliant Bondie 4-10 305-2X 10640
s. Midview Beauty Blaze d. Lerson Lawn King's Bondie
Tarbell Valroyal Happy Maid 4-7 305-2X 9190 434
s. Tarbell Gallant Valroyal d. Tarbell Peerless Happy Girl
¶WILLIAMS, EARL S., BROOKSIDE FARM, NORTH CHATHAM
Marigold's Mary of Brookside 7-6 305-2X 8520 445
s. Ajax's Governor of Brookside d. Waldorf Martial Marigold
Loren Impression of Brookside 7-1 305-2X 8470 450
s. Elmcrest Demonstrator Loren d. Vanton's Irma of Brookside
CCLC Ina of Brookside 3-0 305-2X 8830 415
s. Curtiss Candy Loyal Curtiss d. Vanton's Irma of Brookside
Leader's Onnie of Brookside 2-5 305-2X 7610 373
s. McDonald Farms Pre Leader d. Opal Ann of Brookside

NORTH CAROLINA

BELMONT VIEW FARMS, INCORPORATED, FRANKLIN
Belmont View Bonwick Thalma 6-6 305-2X 11385 509
s. Coldspring's B. R. Bonwick d. Belmont View Ned's Thalma
Cross Arrows Starfern Sunday 5-8 276-2X 11374 478
s. Pleasant View Fern Noble d. Cavalier's Patsy
Belmont View Predictor's Willa 3-0 305-2X 8785 411
s. Klondike Mollie's Predictor d. Belmont View Ned's Willow
Belmont View Noble's Glorious 2-9 305-2X 8254 386
s. Brays Island La Noble d. Belmont View Gazer Glorious
Belmont View Max's Blanche 2-7 305-2X 8183 423
s. Pee Dee Master Max d. Belmont View Fashion's Blanche
Belmont View Remus Dotty 2-6 316-2X 9609 452
s. Langcroft Lord Remus d. Belmont View Hardwick Dotty
Belmont View Gazer Margaret 2-5 305-2X 9322 451
s. Klondike Premost Star Gazer d. Dowdle Farm's Margaret
Belmont View Remus Dotsy 2-3 305-2X 9644 471
s. Langcroft Lord Remus d. Belmont View Gazer Dotty
Ann of Sunny Belle Acres 3-2 305-2X 9693 454
s. Belmont View Hardwick Jim d. Ned's Prince's Ann
CARLSON, C. I., ESTATE, SHADY OAK FARM, GREENSBORO
Skuggek Lady Cheery 11-7 305-2X 9982 409
s. Riegeldale Judy's King d. Comet's Beatrice of Skuggek
Rivulet Valley's Esther 6-8 305-2X 11236 551
s. Klondike Raider's Bright Lad d. Dairylou Southland Esther
Alice's Martha 4-5 305-2X 9913 483
s. Eastman's Joseph d. Eastman's Alice
Skuggek K. Lindley 2-8 305-2X 9950 466
s. Nyala King's Actor d. Skuggek Noble Mattie
CARR, HENRY C., GUERNSDEL FARM, CHAPEL HILL
Guernsdel Maxim Nan 6-9 305-2X 9812 463
s. Bournedale Maxim's Duke d. Rupert's Nettie
Guernsdel Maxim Fairy 4-6 305-2X 12082 551
s. Bournedale Maxim's Duke d. Williamsdaile's Rupert's Faith
Guernsdel Princess Pride 4-2 305-2X 9147 510
s. Crossdaile's Prince Rupert d. Princess Bonny of Chilbrook 2d
Guernsdel Maxim Nita 4-0 305-2X 11281 513
s. Bournedale Maxim's Duke d. Guernsdel Princess Nonette
Guernsdel Maxim Pat 2-6 305-2X 7350 368
s. Bournedale Maxim's Duke d. Guernsdel Major's Pat
HILL, GEORGE WATTS, QUAIL ROOST FARMS, ROUGEMONT
Quail Roost Lady Sara 6-8 305-2X 10302 500
s. Quail Roost Master Max d. Quail Roost Noble Sappho
Quail Roost Proud Katie 5-2 305-2X 9652 462
s. Chicona Pablo d. Quail Roost Noble Kate
Pleasant View Ray Darlette 5-3 305-2X 10048 479
s. Quail Roost Ray Maxim d. Pleasant View Maxim Darlene
Quail Roost Ideal Teeny 4-10 305-2X 8682 424
s. Quail Roost Blat Ideal d. Quail Roost Majesty Teeny
LANE, CLYDE, HAPPY ACRE'S DAIRY FARM, BELVIDERE
Bayville Actress Honesty 4-5 305-2X 11287 578
s. Fairlawn Hornet's Masterful d. Bayville Margaret Honesty
McPHERSON, THOMAS R., MR. & MRS., McPHERSON FARMS, MEBANE
Kildaires Progress 3-5 305-2X 8220 457
s. Quail Roost Max Comet d. Kildaire's Emogene
McPherson Farms Prince's Glory 3-6 305-2X 8087 460
s. Guernsdel Prince Preston d. Flora May of Ruin Creek
MIMS, ALLAN C., ALLAN MANOR FARM, ROCKY MOUNT
Midview Blaze's Snowball 8-0 365-2X 11013 556
s. St. James Champion Blaze d. Midview King's Snowball
Woodvale Fashioner's Lively 6-11 365-2X 11964 576
s. Klondike Premost Fashioner d. Woodvale's Brilliant Maye
NORBURN, C. S., CLOUDLAND FARM, BILTMORE
Cloudland Pilots Irma 3-11 305-2X 8263 432
s. Brookberry Pilot d. Cloudland Noble Marion
Cloudland Pilots Carla 3-10 305-2X 7886 411
s. Brookberry Pilot d. Greenwyck Cleopatra
PITHISIC, McCOY, TYNER
Bayville Margaret Charreen 4-5 305-2X 10610 584
s. Bournedale General Mars d. Bayville Immost Charity
Bayville Margaret Cathleen 4-0 305-2X 10398 507
s. Bournedale General Mars d. Bayville Romulus Cathleen
¶SMITH, W. L., LOVELEA FARM, LEXINGTON
Miller's Leading Lady 6-7 305-2X 10780 529
s. Wey Acres Aubrietia's Grandee d. Lambeth's Leading Lady

NORTH DAKOTA

MEYER, ALLEN D., MEYER GUERNSEY FARM, WEST FARGO
Meyer Farm Little Lydia 5-1 305-2X 11985 560
s. Rosebud Farm C. Fairfax d. Plegrovsant Little Lady

OHIO

ANDERSON, WILBUR & HANNA, W. W., URBANA
Mayflower's M. Ruby 5-2 365-2X 14320 679
s. Mayflower's H. Marksman d. Blaine Farms Ruby
BLACK, ROGER A., RAEMELTON FARM DAIRY, MANSFIELD
Raemelton Sentry Sonja 10-3 305-3X 11861 590
s. Langwater Sentry d. Raemelton Levity Sonja
Raemelton Sentry Duchess 9-10 305-3X 12729 578
s. Langwater Sentry d. Raemelton Corona Duchess
BOLTON, CHARLES B., FRANCHESTER FARMS, WEST SALEM
Manor Lodge Pete's Lucy 5-1 301-2X 8083 426
s. Golden Grange Ideal Pete d. Merm Farm Lucky Lass
BURNS, ARTHUR C. & SONS, DARBY MAPLE FARMS, MILFORD CENTER
Darby Maple K. Sonia 7-8 365-2X 13032 535
s. Welcome In Kingdom d. Darby Maple Sonia
Darby Maple K. I. Sweetheart 5-5 305-2X 9018 460
s. Welcome In Kingdom d. Darby Maple Sweetheart
FARNHAM, MEADE & SON, AL-PHINE GUERNSEY FARM, EDGERTON
Al-Phine Shane's June 9-1 365-2X 12719 540
s. Sun-Blest Farms Shane d. Haaseland Vagabond's Junette
Al-Phine G. Lad Pat 8-7 365-2X 12935 672
s. Fireside Gay Laddie d. Al-Phine Pepper of Giltedge
Al-Phine Stars Charlotte 6-8 305-2X 9405 480
s. Franchester Free Wistar d. Lookwell Caress
Al-Phine Gay King Emy 2-3 297-2X 7301 378
s. Fireside Argo's Gay King d. Al-Phine G. Lad's Amelia
FRAHM, HOMER, GRAND LAKE FARMS, CELINA
Gray Haven Diplomats Rosie 2-2 305-2X 8972 457
s. Mulhocaway Butterfat Diplomat d. Gray Haven Clara's Rosie
GREENWOOD, W. G., GREENWOOD FARM, NEWPORT
Greenwood Comrade Mandy 8-5 305-2X 9262 426
s. Raemelton Corking Comrade d. Greenwood Levity Marlene
GROVE, HERMAN & LOUIS, GROVELAND FARM, NORTH JACKSON
Grovelands Superior Sally 12-7 305-2X 9252 453
s. Rockingham Superior d. Bon Mead Champion's Sunshine
Grovelands C. Lady 4-6 305-2X 10252 425
s. Woodacres Count Lanier d. Groveland's B. Lillian
HANSON, WALTER J. & SONS, PINE RIDGE FARM, BELLEVUE
Pine Ridge Valor Pride 3-3 305-2X 8383 402

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s. Welcome In Clara Valor — d. Pine Ridge Victors Pandora
HARVILLE, C. J., GLENCO FARM, NEW MILFORD
Avalon Eastern Duchess 4-1 305-2X 8239 412
s. Kingendale Levity's Eastern — d. Avalon Levity Duchess
HEIDRICH, JAMES K., HAPPY HILL FARM, CINCINNATI
Happy Hill M. Judy 2-5 305-2X 7858 390
s. Gardenville Charity's Master — d. Nu-Maid Judy
HOOVER, DALE A., ALDALE'S GUERNSEYS, CONVOY
Morning Star's Lyla 3-4 305-2X 11416 641
s. Gardenville Charity's Master — d. Morning Star's Ruby
Morning Stars Denise 2-2 365-2X 10954 605
s. Gardenville Charity's Master — d. Morning Star's Sue Ann
JONES, B. B. & FLOYD, SUMMITSTEAD'S FARM, BRINKHAVEN
Summitstead's Daemon's Fawn 5-7 293-2X 9490 436
s. Ideal's Daemon — d. Summitstead's Dolly's Dee
Summitstead's W. Rose's Rosa 3-4 365-2X 10545 499
s. Ideal's Cloe's King — d. Summitstead's Whitcomb's Rose
KLAMFOTH, DONALD L., MAPLE LAWN FARM, CANAL WINCHESTER
Maple Lawn L. Carmen's Carol 5-11 363-2X 15802 729
s. McDonald Farms King Lind — d. Graceland Tumaples Carmen
LINDLEY, LEROY C. & SMITH, GORDON F., SANDY-HILL FARM, HAMILTON
Sande Hill Prince's Olivia 5-6 305-2X 11192 511
s. Marshland's Prince — d. Opekasit Quixote Olivia
Sande Hill Dimple's Nina 5-8 305-2X 11490 489
s. Sande-Hill June's Prince — d. Camel Cress Dimple
LOW, G. W. & D. W., MILLCREEK FARM, MARYSVILLE
Homeacres G. Ruth 3-7 305-2X 11096 443
s. Welcome In Golden — d. Homeacres O.B. Mildred
METZCAR, R. H. & SON, GOLDEN PLAIN FARM, PLEASANT PLAIN
Golden Plains Labelle 4-5 305-2X 8516 423
s. Franchester Free Squire — d. Crown King's Merry Belle
NORRIS, A. O. & LUCILE, OMEGA FARM, WEST SALEM
O-Kay Candy Mary 8-4 305-2X 10823 511
s. Wey Acres Levity Candy — d. Raemelton Corking May
SCHEPFLIN, PAUL E., WILEMA FARMS, FREMONT
Wilema's Duncan's Ruby 2-1 305-2X 6938 365
s. Wyno Saint's Duncan — d. Wilema's Rubina
SHOEMAKE, W. A. & A. R., SHOEMAKE GUERNSEY FARMS, DAYTON
Villa Way Ace's Bonet 9-6 305-2X 9740 523
s. Franchester Commando Ace — d. Villa-Way Queen Bonnie
SIGRIST, ELDON E., SEVEN MAPLES FARM, WEST SALEM
Seven Maples Royals Judy 3-2 336-2X 9484 446
s. Rosewood Royal Commander — d. Seven Maples Ace's Judy
SIMMONS, JOHN, MERI-JON FARM, BELLVILLE
Royjon Falco Helen 7-8 305-2X 9449 497
s. Hermitcroft Sea Falco — d. Lily's Queen of Hillnook
SMITH, ANSON B. & FAMILY, ANSMIL FARM, HILLIARDS
Welcome In Clara Toiler 7-5 349-2X 11022 543
s. Welcome In Clara's Oberland — d. Welcome In Liberal Toiler
Wilgorlan Farms Pointsetta 4-5 365-2X 9598 532
s. Gardenville Coronation King — d. Leeside Jewel Pauline
Ansmil Design Coquette 2-3 306-2X 7401 389
s. Welcome In Clara Design — d. Ansmil Calico
WACHTEL, FLOYD, SPRING WALK FARM, BIG PRAIRIE
Gray Haven Mainmast Content 4-3 305-2X 9834 458
s. Western Glow C. F. Mainmast — d. Gray Haven Colonel's Content
WEAVER, CLARK A., SAN-MOR FARM, PEMBERVILLE
Conora Empress Tranquil 7-4 304-2X 10912 553
s. Kenmar Hills Emperor Jim — d. Conora Lovely Tranquil
San Mor's F. Frances 4-7 305-2X 9078 437
s. Woodacres Count Fashioner — d. Frances May of Shady Nook
San Mor's H. F. Marian 3-8 305-2X 7614 406
s. Milmoore's Heir's Fearless — d. San-Mor's K. May
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s. Fairlawn Courtesy's Perfection — d. Pomona Acres Chum's Tiny
Pomona Acres C. P. Bluebird 4-5 365-2X 10992 550
s. Fairlawn Courtesy's Perfection — d. Pomona Acres Gay Colleen
ZIEGLER, H. J. & SONS, FIRESIDE FARM, CLYDE
Doral Farm Challenger's Etta 8-6 305-2X 11575 472
s. Hominy Hill Challenger — d. Doral G. Donnetta

OKLAHOMA

MUNGLE, J. JENE, MUNGLE'S DAIRY, ATOKA
Mungle's Acme Maid 2-6 292-2X 10018 454
s. Foremost Acme 28th — d. Mungle's Maid
OKLAHOMA STATE UNIVERSITY, STILLWATER
Sooner Improved Julep 6-9 305-2X 12109 507
s. Cooper's Improver — d. Boehle's Queen's Judy

OREGON

BOND, G. W. & SON, PRAIRIE BLOOM GUERNSEY FARM, JUNCTION CITY
Lyon Farm Rosette 4-9 305-2X 10018 480
s. Wandamere Doug's Hercules — d. Master's Rose Girl
BROWN, J. BUFORD & ORVILLE L., BROWNIES GUERNSEY FARMS, WOODBURN
Natalie of Retedale 8-10 279-2X 8073 415
s. Welcome-In Retedale's Advance — d. Nadala of Chicona
Brownies Farms L. Claire 5-5 365-2X 9610 537
s. Cla-ore Knight's Loren — d. Patricia Ann Clara
Brownies Farms Lilly 3-4 365-2X 11244 596
s. Wilsona Farms Butter Boy — d. Brownie's Farm's R. Lenore
Brownies Farms Norene 3-6 312-2X 8353 459
s. Wilsona Farms Butter Boy — d. Napoleon's Nora
Brownies Farms Ruth 2-4 365-2X 9773 449
s. Far West F. Romulus — d. Brownies Farms Rosita
EBSEN, HARRY, ASTORIA
Har-Mur Lawton's Mary Jo 4-9 305-2X 9806 503
s. Cla-ore Count's Lawton — d. Valentine's Sparkle
Har Mur Lawton's Rebeka 4-9 305-2X 11223 506
s. Cla-ore Count's Lawton — d. Quotient's Annette
HARROLD, FOSTER, MAMMOTH MAPLES FARM, CRESWELL
White Water Cindy 3-6 298-2X 8449 402
s. White Water Colonel's Luke — d. White Water Candy
HENRY, A. W. & SON, MR. & MRS., HEATHERBRAE FARM, OREGON CITY
Graysmarsh Noble Monet 2-4 365-2X 12187 552
s. Lake Louise King's Nobleman — d. Rozelyn Marvel's Marie
HIGHT, H. E. & FRANCIS, SUGAR CITY GUERNSEY FARM, NYSSA
Sugar City Sunny Rose 1-10 305-2X 6924 349
s. Westlynn Norman — d. Sugar City Noble Sunshine
JACOB, CYRIL A. & LORETTA, TILLAMOOK MEADOWS, TILLAMOOK
Boe of Tillamook Meadows 7-1 305-2X 8421 490
s. Cla-ore Knight's Basil — d. Jeanne of Cla-ore
Bealy of Tillamook Meadows 6-2 297-2X 8779 444
s. Booster of Tillamook Meadows — d. Smoky of Tillamook Meadows
Jalorcy Beauty's Adara 6-4 305-2X 10697 489
s. Fame of Aldarra — d. Valmere Beautiful
Tillamook Meadows Reba 4-0 305-2X 8870 495
s. Booster of Tillamook Meadows — d. Rena of Tillamook Meadows
Har-Mur Quotients Marsha 2-1 305-2X 8174 398
s. Cla-ore Monopoly's Quotient — d. Har-Mur's Lawton Palm
LEUTHOLD, HANS, WILSONA FARMS, TILLAMOOK
Wilsona Golden Glitter 6-0 303-2X 14437 665
s. Wandamere Douglas Bond — d. Valley View B. Gold
Wilsona Distinct Bonnie 5-5 365-2X 15457 741
s. Wandamere Phyllis' Distinction — d. Wilsona Farms T. Betty
LINDGREN, WALFRED, TRI-TOP FARM, ASTORIA
Tri-Top Knight's Bonora 4-6 365-2X 13585 648
s. Tri-Top Bonney Knight — d. Bona of Cla-ore
Tri-Top Knight's Bonzella 2-6 365-2X 11376 523
s. Tri-Top Bonney Knight — d. Bondelda of Tri-Top
NELSON, WALTER, LINN VALLEY GUERNSEY FARM, ALBANY
Linn Valley Monarch's Amber 1-11 365-2X 8432 438
s. Nyala Julia's Monarch — d. Linn Valley Supreme Little Gem
Linn Valley Monarch's Lana 1-10 365-2X 8088 431
s. Nyala Julia's Monarch — d. Linn Valley Supreme Wendy
OREGON STATE COLLEGE, ASTORIA
Tideland Lad's Adele 7-5 365-2X 10946 645
s. Wandamere Bettina's Lad — d. Tideland Ada
Tideland Ludlow's Hanna 6-5 365-2X 13094 679
s. Cla-ore Knight's Ludlow — d. Tideland Lad's Honey
RUDAT, FRED, JR., CLA-ORE FARM, BROWNSMEAD
Cla-ore Knight's Juliet 7-10 365-2X 12240 645
s. Chicona Novelty's Knight — d. Judith of Cla-ore
Cla-ore Bonanza's Vanessa 6-6 312-2X 9267 506
s. Cla-ore Knight's Bonanza — d. Cla-ore Butterscot's Vixen
Cla-ore Bonanza's Violet 5-6 350-2X 10485 572
s. Cla-ore Knight's Bonanza — d. Cla-ore Butterscot's Vixen
White Water Colonel's Pauline 4-7 365-2X 10928 577
s. Franchester Free Colonel — d. Cedarcroft Paradise
Cla-ore Bonanza's Buttons 4-4 365-2X 11725 627
s. Cla-ore Knight's Bonanza — d. Cla-ore Knight's Brunhilda
Cla-ore Counts Boots 4-6 335-2X 12520 655
s. Happyholme Crown Count — d. Cla-ore Knight's Buena
Cla-ore Vagabonds Jewel 2-3 305-2X 9072 462
s. Far West Royal Vagabond — d. Cla-ore Knight's Juliet
SELANDER, GUSTAVE & SONS, ALDER-DELL GUERNSEYS, SHERWOOD
Valentine of Alder-Dell 5-3 305-2X 8818 458
s. Ingleside Pride — d. Generva of Alder-Dell
VOCKERT, WALTER, COLUMBIA GORGE GUERNSEY FARM, TROUTDALE
Columbia Gorge Ramona 4-5 305-2X 10263 510
s. Columbia Gorge Ranger — d. Columbia Gorge Rosalie Rita
Columbia Gorge Darling 2-6 305-2X 9264 417
s. Columbia Gorge Excellency — d. Western Glow F. Darling Duchess

PENNSYLVANIA

¶BACHE, CARTER, MAYWOOD FARMS, STILLWATER
Maywood Belle Maggie 3-11 305-2X 9410 496
s. Wyno Belle Butterfat — d. Maywood Conqueror's Meg
Maywood Lady Julep 3-4 305-2X 9990 485
s. Fairlawn Actor's Lord Jim — d. Maywood High Ball
Maywood Belle Comet 3-4 305-2X 11870 578
s. Wyno Belle Butterfat — d. Maywood C. Ballerina
Maywood Belle Jasmine 2-7 305-2X 8020 421
s. Wyno Belle Butterfat — d. Maywood R. Jessica
Maywood Belle Flag 2-6 305-2X 7000 370
s. Wyno Belle Butterfat — d. Maywood C. Nancy Lass
¶BIEVER, W. J. & SON, BIEVER FARM, SCHUYLKILL HAVEN
Brookland Rockets Peace 11-4 305-2X 10500 413
s. Brookland Sophia's Rocket — d. Mapleton's Maxim Harmony
Alpha Champions Blossom 4-7 305-2X 10740 517
s. Coldspring's Noble's Champion — d. Dreibelbis' Buttermaid
Alpha Generals Elaine 3-8 305-2X 9350 458
s. Alpha Noble's General — d. Alpha Romulus Erma
¶BOMBERGER, CYRUS Y., MEADOW WOOD DAIRIES, LEBANON
Lynns Rose Girl of M. W. 6-4 305-2X 10220 436
s. Coldspring's Beauty's Lynn — d. Badger's Rose Girl
¶BOMBERGER, HOWARD B., MEADOW WOOD DAIRIES, LEBANON
Hominy Hill Princess Lou 5-11 303-2X 8270 447
s. Hominy Hill Coronation Prince — d. Meadow Spring Lulu
Meadow Wood H. Florentine 5-3 303-2X 9630 495
s. Pebble Hill King's Hero — d. Prince's Florentine of M. W.
Meadow Wood Leader's Wanda 3-4 305-2X 9080 510
s. Meadow-Wood Leader — d. Conqueror Wanda of Meadow Wood
BUSH, ALVIN R., ESTATE, WYNO FARMS, MUNCY
Wyno Saints Rosalie 3-2 305-2X 12006 667
s. Wyno Beau's Saint — d. Wandamere Lad's Rosalie
CHURCH FARM SCHOOL, GLENLOCH
Charles Gretchen of C. F. S. 6-10 305-2X 9139 499
s. Gardenville King's Charles — d. Goldilocks of C. F. S.
Noble Lee's Mira of C. F. S. 6-8 305-2X 9716 537
s. Charles' Noble Lee — d. Duke's Rose Marie of C. F. S.
Penny Boys Flossie of C. F. S. 5-11 305-2X 8756 471
s. Fairlawn Actor's Penny Boy — d. Church Farm School's Blossom
Prince Lees Adell of C. F. S. 4-10 301-2X 9363 501
s. Gardenville Prince Lee — d. Admiral's Bell of C. F. S.

KEEP YOUR REGISTRATIONS UP-TO-DATE

Penny Boy's Dale of C. F. S.	3-9	305-2X	10268	548
s. Fairlawn Actor's Penny Boy		d. Church Farm School's Dale		
Penny Boys Etiquette of C. F. S.	3-6	270-2X	8228	443
s. Fairlawn Actor's Penny Boy		d. Charles' Etiquette of C. F. S.		
DONOHOE, EDWARD F., ENDOVALE FARMS, PLEASANT VALLEY				
Endovale C. Primrose	5-10	330-2X	10125	542
s. Curtiss Candy Major Curtiss		d. Endovale Royal Rosemary		
¶FERGUSON, H. R., WALNUT GROVE FARM, KIRKWOOD				
Walnut Grove Wistar Sharon	7-6	305-2X	9440	466
s. Beatrice's Wistar		d. Walnut Grove Carrie		
Walnut Grove Princess K.	4-8	305-2X	9730	469
s. Walnut Grove Melba King		d. Walnut Grove B. Annetta		
¶FINE, JOHN S., DALLAS				
Lake Louise Superba Twilight	9-9	305-2X	9430	435
s. Douglaston Baron Superb		d. Rockingham Refresh		
Lake Louise Buttercup Imp	8-9	271-2X	8650	452
s. Hope's Leader R. G. A. S.		d. Imp. Buttercup of La Greve		
¶FRETZ, A. WALTER, FRITZLYN FARMS, PIPERSVILLE				
Windy Hill North Carola	3-4	305-2X	7900	422
s. Northern Prince Douglas		d. Riverview B. C. Carol		
¶FRIENDSHIP HILL FARM, NEW GENEVA				
Wyno Beaus Opal	7-4	305-2X	13530	648
s. Coldspring's Hardwick's Beau		d. Glenburnie Royal's Ruby		
Friendship Prince V. C. Princess	5-8	305-2X	15490	723
s. Antietam Prince of Fashion		d. Friendship V. C. R. Princess		
Sunnyfield Designer's Wilma	3-4	305-2X	11360	505
s. Coldspring's B. R. Designer		d. Maximus' Ellen of Sunnyfield		
McDonald Farms B. B. Verity	4-6	305-2X	10130	417
s. McDonald Farms Blueblood King		d. McDonald Farms Le Princess		
¶GOERINGER, RAYMOND, LAKE LOUISE FARM, DALLAS				
Lake Louise Superba Patti	8-4	305-2X	13980	691
s. Douglaston Baron Superb		d. Lake Louise Anthracite's Patsy		
¶HANNUM, JOHN B. 3rd, MRS., BROOK LAWN FARM, UNIONVILLE				
Marlboro Aprils Avis	8-6	304-2X	10150	453
s. Spar Hill Marlboro		d. Marlboro King's April		
¶HANSEL, S. R., HOUTZDALE				
Sunbrook Sibyllina	4-3	273-2X	9960	494
s. Flying Horse Prim's Majesty		d. Goodleigh Romulus Sibylline		
¶HASKELL, H. G., JR., HILL GIRT FARM, CHADDS FORD				
Maplevale Dandy Rena	7-7	305-2X	10320	615
s. Bournedale Dandy Boy		d. Pink's Rena		
Colbys Glana	5-3	305-2X	11280	556
s. Langmeadow Magar		d. Langmeadow Lana		
Hill Girt Legacys Neva	4-5	305-2X	9630	470
s. Hill Girt Legacy		d. Riegeldale Emory's Nira		
¶KIMBERTON HILLS FARMS, INCORPORATED, PHOENIXVILLE				
Kimberton Apollo's Myrtle	7-4	305-2X	12940	537
s. Clora's Point Apollo		d. Wilgorlan Farm's Myrtle		
Kimberton Apollo's Bella	6-0	305-2X	8430	451
s. Clora's Point Apollo		d. Kimberton Templar's Belle		
¶KONHAUS, PAUL S., KONHAUS FARMS, MECHANICSBURG				
T. S. Steadfast's Monita	5-10	305-2X	8740	453
s. Goose Valley Steadfast's Heir		d. Monterey Monita		
Trindle Spring's L. M. Annetta	4-10	305-2X	9830	441
s. T. S. Champion Leader		d. Trindle Spring Hercules May		
Trindle Spring's R. F. Flossie	4-8	305-2X	9100	450
s. Kelly Hill Ultra Rex		d. T. S. Flossie		
Konhaus Farms Lola Sue	2-4	286-2X	7830	380
s. Penstate Noble's Emblem		d. Iola of Trindle Springs		
Konhaus Farms Kings Jean	2-10	305-2X	9190	456
s. Sterlingold Lauxmont King		d. T. S. Philosopher's King's Jean		
Trindle Springs E. Doris	4-6	305-2X	10920	535
s. Hominy Hill Excellence		d. Trindle Spring Ultra Rex Doris		
¶LEADER, GUY A. & SONS, INCORPORATED, LEADER FARMS, YORK				
Laurel Cliff Wanitaette	6-3	305-2X	12240	604
s. Laurel Cliff Danger		d. Laurel Cliff L. Wanita		
B. H. H. Clarinets Grace	5-4	305-2X	11940	624
s. Flying Horse Clarinet General		d. B. H. H. Valor's Violet		
Glengeran Fortune's Claire	3-4	305-2X	10780	489
s. Fairlawn K. Fortune		d. Glengeran Leader's Claire		
¶LEE, WILLIAM Y., ROCKY KNOLL FARM, DOYLESTOWN				
Valley Farm Marvels Sylvia	2-1	305-2X	8110	355
s. Locust Grove Melinda's Marvel		d. Locust Grove P. Sylvia		
LONG, ALVA R., AVALONG FARMS, YORK				
Osborne Hill Barons Delores	10-1	305-2X	11141	505
s. Hominy Hill Baron		d. Osborne Hill Tranquil's Desire		
Hill Girt Emory's Merinda	8-1	305-2X	9253	449
s. Riegeldale Melba's Emory		d. Gardenville Queen Merry		
Basquaerie Majestic Beryl	7-7	365-2X	15576	820
s. Basquaerie Melba's Majestic		d. Sun-Blest Farms Crystal		
Avalong Farms J. Lorna	6-9	305-2X	12958	577
s. Avalong Farms Jubilant		d. First Management's Bee		
Avalong Farms Ben's Bunny	5-10	305-2X	12832	620
s. Wey Acres Levity Benjamin		d. Windale Distinctor's Bunny		
Avalong Farms Ben's Rosette	2-5	365-2X	14223	681
s. Wey Acres Levity Benjamin		d. Windale Jubilee's Rose		
Avalong Farms J. Clarice	1-11	305-2X	8760	356
s. Avalong Farms Jubilant		d. Avalong Farms Ben's Clarice		
¶MADEIRA, EUGENIA C., CRUMDALE FARM, BERWYN				
Kelso's Charity	9-0	305-2X	10620	536
s. Coldspring's Noble's Kelso		d. Riveredge Alert's Charity		
¶McCONNELL, HOWARD H., MEETINGHOUSE LANE FARM, HONEY BROOK				
Graysmarsh Princess Dimples	7-4	302-2X	11840	522
s. McDonald Farms Indian Prince		d. Graysmarsh Dolly		
McDonald Farms Le Serene	6-7	304-2X	10720	473
s. McDonald Farms S. Leader		d. McDonald Farms King's Kindness		
Blakeford Elite	4-9	305-2X	10120	479
s. Blakeford Transformer		d. Blakeford Ellen Mayola		
¶MYERS, MERVIN K., PINEY LANE FARM, LITTLESTOWN				
McDonald Farms Noble Palmeda	8-4	291-2X	10180	536
s. McDonald Farms High Noble Peer		d. McDonald Farms D. Margo		
Eastside Emory's Ida	4-1	305-2X	12210	634
s. Hominy Hill Emory		d. Beachvale Interest		
¶NEFF, ROBERT C., NAEFLANDS, ALEXANDRIA				
Colby's Lornetta	3-0	305-2X	9450	445
s. Langmeadow M. La Fayette		d. Langmeadow Mildred B.		
Colbys Ellamae	2-2	305-2X	7990	385
s. Langmeadow Envy's Royal		d. Willow Brook Monarch Darline		
¶O'CONNOR, CHARLES P., APPLEBROOK FARMS, WEST CHESTER				
Applebrook Prediction Prudence	7-6	305-2X	9790	495
s. McDonald Farms Prediction Jr.		d. Brian Boru Royal Present		
¶PAXSON, HENRY D., MRS., ELM GROVE, HOLICONG				
Elm Grove's Re Echo	9-8	305-2X	11720	565
s. Gardenville Supreme's Valiant		d. Elm Grove's Faithful Echo		
Elm Grove's Alexandria	5-3	305-2X	11920	608
s. Evergreen Sir Alexander		d. Elm Grove's Re-Echo		
¶RHOADS, JEROME H., "RHOADACRES", KIRKWOOD				
Sparkle of Rhoadsacres	3-4	305-2X	7120	429
s. Osborne Hill Patrician		d. Nippy of Rhoadsacres		
¶RUTTER BROTHERS, YORK				
Wendover Patriots Hope	7-11	305-2X	12360	636
s. Hominy Hill Patriot		d. Master's Beauty Star 2d		
Emig's Homestead Rea	6-2	305-2X	10150	489
s. Coldspring's Beauty's Archer		d. Emig's Homestead Audrey		
Oilasses Royal May	4-8	305-2X	9730	468
s. McDonald Farms Fore Royal Lad		d. Oilasses Melba's Starlight		
Sweetheart of Celebrity Farm	2-5	305-2X	8450	450
s. McDonald Farms Pre Rival		d. McDonald Farms Le Sweetheart		
Le Janet of Rutter Bros.	2-5	305-2X	8440	404
s. McDonald Farms Le Rambler		d. Shirly of Rutter Bros.		
STEWART, EARL, SPRING GROVE FARM, BELLE VERNON				
Spring Grove C. April Rose	5-0	305-2X	9373	500
s. Langwater Caesar		d. Milly's Peggy of Spring Grove		
Spring Grove C. Kate	5-0	297-2X	10321	497
s. Langwater Caesar		d. Spring Grove Honor Karena		
SUTCLIFF, ALVIN C., YOCLIFF FARM, BENTON				
Yocliff Foreman's Henrietta	3-4	299-2X	8139	401
s. Yocliff Starling's Foreman		d. Yocliff Fore Etta		
TUBMAN, HENRY, AFTON FARMS, CENTER VALLEY				
Applebrook Prediction May Wort	7-9	305-2X	8286	454
s. McDonald Farms Prediction Jr.		d. Applebrook's May Flower		
Afton Invincible's Louise	2-3	305-2X	8451	383
s. Fairlawn H. Invincible		d. Locust Grove Merit's Jean		
¶WEBSTER, CHAUNCEY W. & THOMAS C. H., MEADOW SPRINGS FARM, ST. THOMAS				
Meadow Brooks Tulip	7-5	305-2X	10620	531
s. Basquaerie Supreme King		d. Meadow Brook's Scarlett		
Meadow Springs Pre Bessie	2-2	305-2X	8570	413
s. McDonald Farms Pre Kelvin		d. Meadow Springs Beth		
¶WETZEL, RUTH E., BIRCH KNOLL FARM, PHOENIXVILLE				
Glory Master of Fenwick	11-6	305-2X	9720	433
s. Merco Master		d. Perona Farm Glory		
¶WITMER, J. ROHRER, WITLA FARM, WILLOW STREET				
Cave Hill Brandy Tulip	7-2	305-2X	11350	534
s. Romulus Brandy of Cave Hill		d. Spar Hill Fuchsia 2d		
¶WITMER, RAYMOND F. & LOUISE A., PENN DEL FARM, WILLOW STREET				
Penn Del King's Christabel	4-4	298-2X	9350	551
s. Golden Harvest King Cole		d. Meadow View's Prince's Joyce		

RHODE ISLAND

AUCHINCLOSS, HUGH D., HAMMERSMITH FARM, NEWPORT				
Hammersmith Farm Party Girl	5-9	305-2X	11514	598
s. Hammersmith Farm Playboy		d. Hammersmith Farm Arty		
Hammersmith Farm Patricia	5-2	305-2X	8486	432
s. Hammersmith Farm Playboy		d. Hammersmith Farm Hester		
McBRIDE, CLIFFORD A., NORTH FARM, BRISTOL				
Lane Farm Nympth	6-11	305-2X	13801	626
s. Northern Conrad's Augustus		d. Lane Farm Royal's Jade		
Lane Farm Morag's Poppy	5-3	305-2X	15656	697
s. Northern Conrad's Augustus		d. Lane Farm Morag		
¶RHODE ISLAND, UNIVERSITY OF, KINGSTON				
Rhody Cherub Cherie	5-6	305-2X	10130	465
s. Northern Conrad's Cherub		d. Rhody Resolute Dinah		

SOUTH CAROLINA

COLEMAN, G. MELLWOOD, SALUDA				
Melidore Martene	4-6	305-2X	8451	466
s. Nyala Prince's Improver		d. Sky Brook Martell		

SOUTH DAKOTA

SOUTH DAKOTA STATE COLLEGE, BROOKINGS				
Elmwood Alane	2-4	330-2X	10442	465
s. Wey Acres Colonel's Superior		d. Elmwood Grandee's Ella		

TENNESSEE

BASSE, ROBERT W. & OWEN, HOYTE, MURFREESBORO				
Jennie of Guernsey Valley	11-5	365-2X	14362	549
s. Linwood's Slogan Boy		d. Donna of Guernsey Valley		
HARMON, ROBERT N., HARMON'S GUERNSEY FARM, GREENVILLE				
Bayville Barbra Viney	2-7	305-2X	8024	392
s. St. James Champion Philosopher		d. Bayville Ray Viney		
SHIVELL, PHILIP J., SHY VALLEY FARM, KINGSPORT				
Shy Valley Butterfat Rosa	2-4	305-2X	8511	380
s. Sonnylaine Coronet Butterfat		d. McAfee Farms Foremost Rosette		
Shy Valley Butterfat Coronet	2-3	305-2X	10852	479
s. Sonnylaine Coronet Butterfat		d. Yellow Creek S. Alto		
Shy Valley Quaker's Lass	2-0	305-2X	9750	454
s. Shy Valley Foremost Quaker		d. Shy Valley Bright Lassie		

TEXAS

LIVELY, J. T. & SON, BLUFF VIEW FARM, DALLAS				
Pine Grove P. Rosalind	6-10	305-2X	11491	455

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Bluff View Salome 2-5 305-2X 8497 415
s. Wilgorlan Farms Saturn — d. Bluff View Queen Jajna

McCURDY, E. J., JR., BROAD VALLEY GUERNSEY FARM, FORT WORTH
Franchester Melo Ladybird 6-0 305-2X 13471 585
s. Fairlawn K. Melbo — d. Franchester Free Ladybird
Golden Harvest Monarchs Patsy 5-1 302-2X 11388 452
s. McDonald Farms P. Monarch — d. Golden Harvest Patricia
Broad Valley's Angelique 3-6 305-2X 9652 427
s. Hominy Hill R. K. Albert — d. Welcome In Cody Angeline
Broad Valley Alert Fern 2-10 305-2X 9117 406
s. Hominy Hill R. K. Albert — d. Dunwalke R. Fern
Broad Valley Lillis 1-11 305-2X 7547 353
s. Solitaire's Steadfast Champion — d. Hillcrest Berard Lassie
Broad Valley Sally 1-9 271-2X 8442 376
s. Solitaire's Steadfast Champion — d. Burton Lane's Supreme Sylvan

UTAH

DAINES, C. J. & DWYTH M., CACHE MEADOWS FARM, LOGAN
Chadwick Farm Star Toby 5-7 302-2X 7860 435
s. Fairlawn K. Lodestar — d. Chadwick Farm Arb. Tressa
Cache Meadow C. Camilla 3-4 305-2X 8963 437
s. Fairlawn K. Courageous — d. Camilla of Rainier View

VERMONT

¶YATES, S. S., SADDLEBACK FARM, DORSET
Saddleback C. Lisa 5-3 305-2X 7810 443
s. Flying Horse Amy's Colonel — d. Saddleback Fiddler's Lucia

VIRGINIA

CLARK, J. MYRON, RED LEVEL FARM, STUART
Red Level Golden June 2-3 305-2X 8533 438
s. Bayville Golden Monarch — d. Red Level Foremost Jewett

DICKINSON, R. DuVAL, ANNE D. & W. S., WILBURN FARM, FREDERICKSBURG
Wilburn Naughty Carolyn 13-8 305-2X 9402 419
s. Wilburn Lord Carol — d. Wilburn Lady's Chene
Wilburn Hustler Flora 3-0 305-2X 8035 403
s. Dunwalke Gab's Hustler — d. Mobjack L. Gloria
Wilburn Adonis Francess 2-8 305-2X 7265 438
s. Wilburn High Adonis — d. Wilburn Imperial Nerissa

ELAM, C. N., BELNEMUS FARM, BELONA
Belnemus Royal Maude 6-4 305-2X 7882 467
s. Bayville Royal General — d. Graceland Bunnie's Ann
Vaughandale's Beauty 4-9 305-2X 11351 593
s. Whippernock's Romulus Noble — d. Fisher's Masterpiece's Maid
Belnemus Design's Margariet 3-9 286-2X 8262 427
s. Belnemus Golden Design — d. Zimalcrest Design's Arline
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s. Emory's St. Patrick — d. Maxim's Butterboy's Susie

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Ideal's Admiral's Maybelline 6-11 365-2X 12059 538
s. Ideal's Admiral — d. Ideal's Pharaoh's Maybelline
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Ben Venue Superior's Miriam 3-4 309-2X 10412 592
s. Ideal's Superior — d. Ideal's Beacon's Miriam
Ben Venue Illustrator's Girlie 2-1 310-2X 9595 453
s. Riegeldale Emory's Illustrator — d. Ideal's Superior's Girlie
Ideal's Mogul's Damsel 3-7 315-2X 14756 687
s. Ideal's Main Stay's Mogul — d. Ideal's Beacon's Damsel

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Hunterdale Golden Rose 10-1 305-2X 8680 442
s. Hunterdale Golden Maxim — d. Elkhart's Rosella
Hunterdale Golden Silver 7-9 305-2X 10760 570
s. Hunterdale Golden Maxim — d. Crouch Noble Silver
Hunterdale Lincoln's Millie 4-1 305-2X 8820 465
s. Bournedale Coronet's Lincoln — d. Hunterdale's Rose Marie

¶TURNER, DAVID P., GREEN PASTURES FARMS, STAUNTON
Teeny Maid of Green Pastures 3-8 305-2X 11650 533
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Spring Brook Pre Jenifer 2-8 305-2X 7630 426
s. McDonald Farms Pre Kelvin — d. Juanita's Jeanie of S. B.
Augusto Illustrious Lynn 2-4 305-2X 6570 365
s. Riegeldale Emory's Illustrator — d. Rockland's Lou Lynn

VIRGINIA POLYTECHNIC INSTITUTE, BLACKSBURG
VPI Illustrator Azure Endo 2-9 305-2X 8443 425
s. Riegeldale Emory's Illustrator — d. V. P. I. Le Indo Azure

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Mapleton G. Hilda 3-0 305-2X 10350 525
s. Bayville General Gale — d. Mapleton's Impboy Helen
Mapleton Marksman Barbara 2-7 305-2X 9260 471
s. Bayville General Marksman — d. Mapleton D. Betty
Mapleton General's Bernice 2-6 305-2X 8650 418
s. Mapleton Maxim General — d. Mapleton Impboy's Bonnie
Mapleton Marksman Flo 4-6 305-2X 9670 452
s. Bayville General Marksman — d. Mapleton Magnate's Flute

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s. Flying Horse Rosemary Promise — d. Cedarcroft Master's Flower
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s. Fame of Aldarra — d. Darilay Daisy's Violet
Starwanna Warrior's Malinda 2-3 305-2X 7771 435
s. Noelbrook Rose's Warrior — d. Beau's Russet Twig

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s. Wandamere Pet's Crusader — d. Far West Royal Loretta
Far West King's Lea 4-3 305-2X 10791 527
s. Yellow Creek King's Emblem — d. Golden Charm Lilac
Far West D. Rosetta 3-9 305-2X 12409 638
s. Wandamere Phyllis's Developer — d. Far West Fames Carmel
Far West D. Rosalee 2-5 305-2X 10027 532
s. Wandamere Phyllis's Developer — d. Far West Fames Carmel

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Midway B. F. Lilac 2-8 305-2X 8868 418
s. Brockwell C. F. Forman — d. Midway Marigold

JOHNSON, ALBERT, DENNY-DALE FARM, MOUNT VERNON
Almar Babe O'War 9-9 305-2X 10699 486
s. Western Glow Man O'War — d. Almar Bambina Pablo
Almar Topsy Lucky 803 305-2X 11710 689
s. Western Glow Lucky O'War — d. Trudy of Rock Haven
Denny Dale Warrior's Bonnie 5-4 305-2X 12363 573
s. Noelbrook Rose's Warrior — d. Almar Bambina Pablo
Denny Dale Warrior's Hazel 3-8 305-2X 10488 564
s. Noelbrook Rose's Warrior — d. Sunny Dawn's Honeydew

JOHNSON, JOSEPH L., THREE ACES GUERNSEY FARM, LYNDEN
Three Aces Conquests Cutie 3-5 273-2X 10936 478
s. Valley Pride's Conquest — d. Faith's Barbara

MANTHEY, LLOYD R., DEER CREEK GUERNSEY FARM, BELLINGHAM
Deer Creek Ginger 7-6 299-2X 8189 434
s. Noelbrook Rose's Warrior — d. Deer Creek Goldie May
Claus Farm Lillian Lila 2-3 305-2X 8116 402
s. Bog Meadow Junior Chips — d. Claus Farm Lillian

MEYER BROTHERS, DELPHI DELL FARM, OLYMPIA
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s. Delphi Dell Mazie's Pride — d. Clover Dell's Lassie
Delphi Dell Luckys Ramona 5-10 353-2X 10940 545
s. Delphi Dell Lilly's Lucky — d. Delphi Dell Max's Ramona
Delphi Dell His Ninety 3-2 360-2X 11978 625
s. Erwanda's Hi — d. Delphi Dell Lilly's Lucky
Delphi Dell His Tanie 2-1 365-2X 9042 423
s. Erwanda's Hi — d. Pineval Masters Tango
Delphi Dell His Lovely Pru 2-2 353-2X 8602 455
s. Erwanda's Hi — d. Delphi Dell Lover's Prudence
Delphi Dell Gabriel's Ramona 2-0 323-2X 8820 412
s. Cedarcroft Pilot's Gabriel — d. Delphi Dell Max's Ramona

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s. Northern Prince Douglas — d. Valley Pride's Debra
Valley Prides D. Nola 4-3 305-2X 10889 631
s. Northern Prince Douglas — d. Valley Pride's Nancy Ann
Valley Prides E. Norine 2-1 292-2X 6708 379
s. Yellow Creek King's Emblem — d. Valley Pride's D. Nasturtium

NEWMAN, LAWRENCE M, NEW HAVEN GUERNSEY FARM, PORT ORCHARD
Delphi Dell Lucky Flossie 9-2 305-2X 11140 540
s. Delphi Dell Lilly's Lucky — d. Delphi Dell Flossie

OLSON, JAMES P., RIVER ROAD FARM, MOUNT VERNON
River Road Hollistar's Patty 3-7 305-2X 9988 524
s. Lake Louise Rose Hollistar — d. River Road Princess
River Road Holly 2-4 305-2X 10136 473
s. Yellow Creek King's Emblem — d. Fircrest Antone's Hollis

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Price's Tinkle Sugar 7-9 357-2X 10294 552
s. Wandamere Tinkle's Toyal — d. Fir Ridge Bonni Sweetness
Crescent's E. Cottie 4-5 365-2X 9731 487
s. Far West Fame's Eldon — d. Crescent's N. Clarissa
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s. Wandamere Bond's Marksman — d. Price's Royal Christmas
Price's Gabriel Dora 2-8 365-2X 10035 512
s. Cedarcroft Pilot's Gabriel — d. Surprise Valley Daisy
Price's Helen Hanna 2-10 365-2X 11258 524
s. Delphi Dell Helen's Phil — d. Price's Royal Hester
Wandamere Defender's Flossetta 2-7 365-2X 10172 484
s. Wandamere Bond's Defender — d. Daybreak B. Flossetta
Price's Helen Dale 2-7 365-2X 12266 609
s. Delphi Dell Helen's Phil — d. Price's Tinkle Daisy
Price's Helen Patsy 2-5 315-2X 8150 427
s. Delphi Dell Helen's Phil — d. Surprise Valley Polly Ann
Price's Gabriel Pauline 2-5 365-2X 11862 629
s. Cedarcroft Pilot's Gabriel — d. Surprise Valley Pearl

REHM, FRED & SON, GOLDEN TERRA GUERNSEYS, LYNDEN
Delphi Dell Dellorene 11-2 305-2X 10341 477
s. Delphi Dell Max — d. Delphi Dell Deloris

RIETMAN, JOHN, LYNDEN
War Glory's Donna of Westfield 5-10 305-2X 9077 440
s. War Glory of Aldarra — d. Doris Mae of Westfield

RUSSELL, E. M., RUSSELLHURST DAIRY, WAPATO
Rozavu Glory 5-4 305-2X 10433 485
s. Rozacres Newton — d. Rozavu Nyrene

STAUFFER, IRA, VALMARK GUERNSEY FARM, LYNDEN
Valmark Mistress Royal 5-0 305-2X 9274 520
s. Cedarcroft Master's Leonides — d. Aldercrest Buttercup

VAN MERSBERGEN, LEWIS, WILL-O-WEST FARM, LYNDEN
Highland View Rebecca 8-4 305-2X 10925 538
s. Western Glow Masterpiece — d. Rutherglen Topsy
Pleasant View's M. Pauline 7-4 305-2X 11988 518
s. Rozelyn Eldee Marmion — d. Queen Anne of Alderbrook
Will-O-West Hazel 4-8 305-2X 11443 502
s. Mulhocaway Butterfat Beau — d. Suneva's Red Queen

KEEP YOUR REGISTRATIONS UP-TO-DATE

WINEBERG, WILLIAM J., WINEBERG FARMS, VANCOUVER
Wineberg Farms Paula 4-7 305-2X 9996 467
s. Western Glow Man O'War d. Fern Ridge Pansy
Wineberg Master's Match 3-0 305-2X 9075 522
s. Royal Acres Flo's Master d. Royal Acres Matilda
Wineberg Farms Master's Elsa 2-7 305-2X 10909 597
s. Royal Acres Flo's Master d. Middale Prince's Direne
WINTERS, A. & SONS, WIN ACRES GUERNSEY FARM, WAPATO
Westlawn Bon Flora 5-4 305-2X 11756 583
s. Westlyn Vagabond d. Bonneville Favor
Winacres M. Petal 2-2 305-2X 10162 420
s. Wandamere Marksman d. Winacres Pearl

WEST VIRGINIA

MAXWELL, J. B., SYCAMORE FARM, CLARKSBURG
Sycamore Cavalier's Muriel 2-7 305-2X 7650 374
s. Nyala King's Cavalier d. Guershaw Pre J. Mattie

WISCONSIN

BAILEY, WILLARD, STARRY BANNER GUERNSEY FARM, KENOSHA
Starry Banner Maxieum Annie 4-10 305-2X 10296 527
s. Curtiss Candy Levity Glamor d. Realane's Maxieum Annie
CLAUSING, HERBERT & SONS, GUSANNA FARMS, CEDARBURG
Gusanna's Melody Janice 9-6 313-2X 10399 438
s. Gusanna's Melody Master d. Gusanna's Levity Jae
Gusanna's Chum's Daisy 8-4 345-2X 11257 562
s. Curtiss Candy Levity Chum d. Gusanna's Lady Donna
Puregold's Noble Curtiss 6-11 318-2X 12326 584
s. Curtiss Candy Noble Curtiss d. Splendor's Puregold
Gusanna's Supreme's Marvel 6-5 302-2X 11663 509
s. Gusanna's Supreme d. Gusanna's Melody Miss
Gusanna's Noble Karen 4-10 341-2X 13884 585
s. Curtiss Candy Noble Curtiss d. Gusanna's Sheik's Kathie
GASPER, LEO J., TOMAH REGISTERED GUERNSEYS, BABABOO
Tomah Challenger's Nora 6-0 365-2X 14773 724
s. Fairlawn K. Challenger d. Tomah Noranda
Cinderella of Quarry Hill Farm 7-10 365-2X 14586 663
s. Elmwood Farms Royal Master d. Belle Rose of Quarry Hill
Toma C. Gold Dust 4-7 365-2X 13909 706
s. Fairlawn K. Challenger d. Kenmoor Count's Golden
HELENDALE FARM, INCORPORATED, ATHENS
Helendale Rose Blossom 5-3 305-2X 10349 458
s. Helendale Burt d. Helendale Astra
HOARD, W. D. & SONS COMPANY, HOARD'S DAIRYMAN FARM, FORT ATKINSON
Dairyman D's Mayrose 7-9 305-2X 8173 463
s. Dairyman Dividend d. Dairyman P's Mayflower
JENKINS, GERALD M., LOOKOUT VALLEY FARM, LAKE GENEVA
Lookout Valley Harmony 2-4 302-2X 7926 386
s. Idylbrook Prince Ajax d. Lookout Valley M. Heritage
MOON, ROBERT F., HI-Y GUERNSEY FARM, FENNIMORE
Hi-Y Esmeralda's Gem 3-0 353-2X 10449 533
s. Langvalley Levity Philosopher d. Mineral Point Beauty Esmeralda
SHERIDAN, CALRENCE E., LUXERIN FARMS, FOND DU LAC
Luxerin Steadfast Tessie 2-10 365-2X 14783 533
s. Woodacres Leader's Steadfast d. Luxerin Matchless Affable
TORREY, ROSCOE, TORREY FARM, BRISTOL
Ideal's Eminent's Violet 6-3 305-2X 12739 605
s. Ideal's Eminent d. Ideal's Supreme's Violet

GOLDEN GUERNSEY

SAVE MONEY!
ADD VALUE TO YOUR HERD!

KEEP THOSE
REGISTRATIONS
UP-TO-DATE!

THE AMERICAN GUERNSEY CATTLE CLUB -:- PETERBOROUGH, N. H.

SIRE SUMMARIES

Summaries are prepared of sires having ten or more daughters with official production records. In computing the classification average, only the last rating of each daughter is used.

* Before a sire's registration number indicates resummarized sire.

& Before a sire's name indicates owned or leased by an Approved Artificial Breeding Unit.

SIRE'S NAME	Reg. No.	No. Tested Dtrs.	No. Records	M. F. 305-2x Milk	%	Fat	No. Cl. Dtrs.	Ave. Cl.
ADOHR BEAUS ELITE	•483652	22	32	10476	45	472	20	856
ADOHR HORNETS SUPERIOR	508387	11	17	9737	50	484	8	802
AUKEMA FARMS HORNET	528042	11	11	8694	47	412	9	809
&BROWNIES FARMS ROCKY	478679	10	29	10469	51	531	10	820
CONOVERS MELBA BEN	504424	10	10	10155	54	549		
&CURTISS CANDY JEANS CURTISS	481861	10	15	9066	48	431	7	794
&CURTISS CANDY JEWEL CURTISS	480319	16	23	8742	45	395		
ELDOR OF BURGERS PLACE	•344623	26	100	9797	47	456	15	856
FRANCHESTER HORNETS DEACON	507284	13	16	7759	48	370		
FRITZLYN JEANETTES FLASH	•475548	30	49	12519	51	636	30	866
&GOLDEN GRANGE IDEAL STARLIGHT	504474	11	16	10970	46	509	5	839
GOLDEN GRANGE MEADOW KING	459782	10	12	9016	50	454	1	825
HAPPYHOLME GAY ARISTOCRAT	•395751	27	83	8654	49	428	22	844
HERMITAGE VIEW KING LEAR	505856	10	10	8384	47	392	2	815
HOLLIKNOLL NOMAX ADMIRAL	463969	10	16	10359	49	503	14	801
HOMEWARD RED FIREMAN	515847	11	12	7727	54	421		
&KLONDIKE HIGHMOST	315417	10	21	8222	50	415	6	825
LANGVALLEY DAINTYS HORNET	436072	11	18	9445	46	436	4	828
&LANGWATER DEERSHORN	•483126	13	29	11902	48	566	14	845
LANGWATER DOMINIC	•365828	31	53	10185	50	505	25	831
LANSDOWNE ROYAL MACK	480538	11	15	8178	46	380		
LAUXMONT MERLIN	507906	10	10	7295	49	356	1	755
LISETER LAUGHTERS LEADER	483655	10	16	9879	48	475	7	834
MATAPA CONSULS DAIRYLAD	449210	10	16	8338	56	469		
MCDONALD FARMS JOLLY TRADITION	509201	10	11	8983	46	413	1	785
MEADOWBROOKS VALIANTS KING	478915	11	15	9944	48	474	12	792
PARKER FARMS H PRIVATEER	487740	10	19	8878	44	393	11	817
PRIDE OF AVIS ACRES	251763	11	22	8786	45	395		
&RIEGELDALE EMORYS ILLUSTRATOR	357771	11	13	8339	52	431	23	799
RUAYNE KINGS NED	303250	12	19	8100	52	420	9	819
SECO FORWARDS RENOWN	504022	13	16	11124	54	601	9	821
SPAR HILL ARMERIAS PRINCE	444476	10	10	8994	50	446		
&STERLINGOLD LAUXMONT KING	463096	10	13	9220	50	459	56	782
VALLEY PRIDES CONQUEST	497963	10	10	10327	48	496	15	824
WILBURN HIGH ADONIS	485039	10	12	9342	52	482	13	820
WYNO FORE BRIGAND	514531	10	11	9387	52	484	5	815

TEN LEADING COWS at VARIOUS AGES

Advanced Registry - 365 - 2X Class

Based on Milk Production

MATURE	Lbs. B. F.	% B. F.	Lbs. Milk
Foremost Footprint's Quantity 9 yrs. '58	1127	4.8	24209
B. H. H. Clarinet's Alma 5 yrs. '57	1145	5.2	22016
B. H. H. Valor's Helean 8 yrs. '58	974	4.5	21741
Elmhaven Angela 6 yrs. '57	953	4.4	21591
Western Glow Butterfat Miss 13 yrs. '53	1095	5.0	21573
B. H. H. Clarinet's Alma 6 yrs. '58	1090	5.2	21102
Ideal's G. B. ' Susie 7 yrs. '58	1159	5.7	20302
Haddon's J. Tina 6 yrs. '59	929	4.6	20150
Ideal's Superior's Odetta 6 yrs. '58	1016	5.0	20124
Ideal's Beacon's Charm 5 yrs. '58	947	4.7	20096
Average based on last 5 yrs. prod.			
SENIOR 4			
La Ramee Marie Sonia '59	1015	5.0	20477
Sterling Aleeta '58	986	5.0	19598
Northern Karen '55	979	5.0	19530
Ideal's Superior's Odetta '56	1025	5.3	19321
Ideal's May Royal's Petunia '55	1002	5.2	19109
Ideal's L. D. 's Bonnet '58	936	4.9	18915
Fairlawn K. Choice '58	1017	5.4	18801
Glengeran S. Carrie '57	922	5.0	18337
Ideal's Superior's Cordelia '57	1005	5.6	18001
Northern Conrad's Anna '57	858	4.8	17962
Average based on last 5 yrs. prod.			
JUNIOR 4			
Franklin Lake's Daisy '52	835	4.7	17755
Butterton Master's Venus '54	869	4.9	17494
Pine Hill Peerless Pamela '57	940	5.4	17432
Nyala Honor's Bluebell '56	793	4.6	17155
Ideal's Pretores' G. Hattie '57	895	5.2	17151
Imp. Vern Honoria's Fairy '31	713	4.2	16734
Mollie Starbright '41	878	5.2	16637
Northern Secret's Astor '55	923	5.5	16592
Fairlawn Actor's Dairybelle '58	844	5.2	16223
Biscoe Heartsease Lena '44	808	5.0	16168
Average based on last 5 yrs. prod.			
SENIOR 3			
Northern Conrad's Anna '56	860	4.6	18342
Elmhaven Angeline '57	906	5.0	18285
Char-Lane E. Nancy '57	866	4.8	18045
Elmhaven Hilda '56	772	4.4	17537
Valentine's Pauletta '40	771	4.4	17415
Fairlawn Actor's Dancer '57	793	4.6	17326
Senrab Esquire Ione '56	842	4.8	17224
Ideal's L. D. 's Bonnet '57	912	5.3	17217
Grassland Gloria '30	738	4.2	17192
Northern Memento '57	901	5.3	17161
Average based on last 5 yrs. prod.			
JUNIOR 3			
Elmhaven B Barbara '57	731	4.2	17419
Norelia of Riggin Farm '42	684	4.1	16325
Kingendale Champ's Song '58	753	4.7	16077
Ideal's Pretores' G. Hattie '55	833	5.2	15982
Dunwalke N. K. Gift '56	851	5.3	15909
Valiant Boy's Faithful '57	739	4.7	15725
Rock Creek Milky Way '44	885	5.6	15674
Adell Farm Nightingale F. Doria '58	755	4.8	15611
Glengeran Leader's Cecilia '54	704	4.5	15499
Colleen's Shirley Ann '49	641	4.2	15224
Average based on last 5 yrs. prod.			
SENIOR 2			
Elm Tree Nerissa '40	757	4.8	15580
Valley Oaks Chic Thelma '59	582	3.7	15526
Bryn Du Captain's Jill '59	737	4.8	15404
Turman's Farley's Mimi '60	758	4.9	15394
Laurel Cliff F. Drucy '59	673	4.4	15390
Clearview Farms H. Hazel '58	671	4.4	15348
Avalon Brilliant Christina '54	672	4.4	15218
Ideal's Admiral's Odetta '58	741	5.0	14961
Western Glow Merry Maid '52	790	5.3	14910
Northern Memento '55	747	5.0	14879
Average based on last 5 yrs. prod.			
JUNIOR 2			
Normandy Moonbeam '55	766	4.6	16414
Lake Louise Aurora Jean '57	684	4.4	15611
Rock Creek Parisian '42	765	4.9	15370
Chedco Princess Veronica '60	866	5.6	15331
Kingendale Champ's Lake '57	758	5.0	15250
Western Glow Fame's Virtue '55	635	4.1	15190
Northern Conrad's Petunia '58	770	5.1	15107
Mt. Ephraim A. M. Cinda '57	746	4.9	15092
Dunwalke Ruby's Daughter '42	676	4.5	15020
Woodside J. Prim '58	666	4.5	14917
Average based on last 5 yrs. prod.			

Based on Fat Production

MATURE	Lbs. Milk	% B. F.	Lbs. B. F.
Ideal's G. S. ' Susie 7 yrs. '58	20302	5.7	1159
B. H. H. Clarinet's Alma 5 yrs. '57	22016	5.2	1145
Foremost Footprint's Quantity 9 yrs. '58	24209	4.7	1127
Pine Hill Peerless Pamela 5 yrs. '58	19492	5.7	1112
Dunwalke Damsel 7 yrs. '58	19914	5.5	1103
Western Glow Butterfat Miss 13 yrs. '53	21573	5.0	1095
B. H. H. Clarinet's Alma 6 yrs. '58	21102	5.2	1090
Poniton Maxim's May 9 yrs. '55	19646	5.5	1085
Ideal's G. S. ' Susie 5 yrs. '57	18578	5.8	1080
Ideal's G. S. ' Susie 8 yrs. '59	19490	5.5	1080
Average based on last 5 yrs. prod.	12510	5.0	620
SENIOR 4			
Alpine Rose V. Faith '57	17073	6.2	1051
Ideal's Superior's Odetta '56	19321	5.3	1025
Fairlawn K. Choice '58	18801	5.4	1017
La Ramee Marie Sonia '59	20477	5.0	1015
Ideal's Superior's Cordelia '57	18001	5.6	1005
Ideal's May Royal's Petunia '55	19109	5.2	1002
Sterling Aleeta '58	19598	5.0	986
Northern Karen '55	19530	5.0	979
Matapa Consul's Senorita '54	17589	5.5	973
Laurel Cliff B. I. Tillie '59	17354	5.4	937
Average based on last 5 yrs. prod.	11929	5.0	600
JUNIOR 4			
Pine Hill Peerless Pamela '57	17432	5.4	940
Northern Secret's Astor '55	16592	5.5	923
Ideal's Pretores' G. Hattie '57	17151	5.2	895
Darigold Ruby '37	14973	5.9	893
Mollie Starbright '41	16637	5.2	878
Butterton Master's Venus '54	17494	4.9	869
Alpine Rose Faithful '53	15320	5.5	856
Far West Welcome Gwen '54	15436	5.4	847
Fairlawn Actor's Dairybelle '58	16223	5.2	844
Partridge Lorinda '59	15591	5.4	838
Average based on last 5 yrs. prod.	11139	5.1	564
SENIOR 3			
Fairlawn K. Chic '58	16447	5.8	956
Northern Conrad's Lucky '56	15614	5.9	927
Ideal's L. D. 's Bonnet '57	17217	5.3	912
Hill Girt Emory's Lela '56	14853	6.1	911
Elmhaven Angeline '57	18285	5.0	906
Northern Memento '57	17161	5.3	901
Senrab Princess Jannette '57	16790	5.3	898
Ideal's L. D. 's Petunia '58	16468	5.4	896
Glengeran Daylo's Belle '59	15754	5.7	895
Ideal's May Royal's Petunia '54	17050	5.2	894
Average based on last 5 yrs. prod.	11208	5.1	573
JUNIOR 3			
Alpine Rose Royal Chrystal '58	14738	6.4	948
Rock Creek Milky Way '44	15674	5.6	885
Dunwalke N. K. Gift '56	15909	5.3	851
Ideal's Pretores' G. Hattie '55	15982	5.2	833
Nyala Anton's Indigo '58	13878	5.8	811
Nyala Prince's Tina '59	13877	5.8	805
Molly's Bessie '53	14477	5.5	800
Millborn Lark '57	13510	5.7	774
Northern K. Daren '59	14497	5.3	771
Fairlawn Prince's Gleam '59	14039	5.5	768
Average based on last 5 yrs. prod.	10302	5.1	522
SENIOR 2			
B. H. H. Majesty's Easter '55	14327	5.7	818
Alpine Rose V. Faith '54	14212	5.7	815
Western Glow Merry Maid '52	14910	5.3	790
Elmhaven G Pamela '57	14599	5.2	765
Turman's Farley's Mimi '60	15394	4.9	758
Elm Tree Nerissa '40	15580	4.8	757
Fer-Manor Mary Sue '53	12255	6.1	750
Rozelyn Lee Marcella '48	14798	5.0	749
Northern Memento '55	14879	5.0	747
Convent's Bali Ha'i '60	13153	5.6	743
Average based on last 5 yrs. prod.	9598	5.0	483
JUNIOR 2			
Chedco Princess Veronica '60	15331	5.6	866
Western Glow D. Mistress '57	12746	6.2	789
Northern Conrad's Petunia '58	15107	5.1	770
Northern M. Handy Lil '59	14455	5.3	766
Normandy Moonbeam '55	16414	4.6	766
Rock Creek Parisian '42	15370	4.9	765
Kingendale Champ's Lake '57	15250	5.0	758
Alpine Rose V. Venis '58	12082	6.2	753
Mt. Ephraim A. M. Cinda '57	15092	4.9	746
Fairlawn C. P. Suzette '59	13063	5.7	739
Average based on last 5 yrs. prod.	9327	5.0	467
All Ages Ave. based on last 5 yrs. prod.	10694	5.0	536

Class Leader records official to May 26, 1960 are included in this list.
(The date after each cow's name denotes the year in which record became official.)

TEN LEADING COWS at VARIOUS AGES

Advanced Registry - 365 - 3X Class

Based on Milk Production

	Lbs. B. F.	% B. F.	Lbs. Milk
MATURE			
Haddons M. Ida 7 yrs. '58	1235	4.3	28787
Ideal's Beacon's Betty Lue 7 yrs. '57	1339	4.7	28371
Welcome In Forward's Clara 6 yrs. '51	1120	4.2	26672
Ideal's Beacon's Maisie 5 yrs. '57	1322	5.0	26182
Dotty of West Side Farm 11 yrs. '54	1329	5.2	25338
McAfee's Ellsm 10 yrs. '53	1144	4.5	25188
Ideal's Predictor's Trixie 8 yrs. '59	1161	4.7	24828
Franchester Saint Charm 7 yrs. '51	1045	4.2	24578
Ideal's Maximal's Mary 5 yrs. '59	1249	5.2	24072
Coldspring's B. R. Romana 9 yrs. '57	1039	4.3	24071
Average based on last 5 yrs. prod.			
SENIOR 4			
Ideal's L. D. 's Ella Mae '51	1137	4.7	23744
Ideal's L. D. 's Beaut '53	1120	5.0	22220
Sunny Valley's Favorite '42	963	4.3	22012
Ideal's Beacon's Damsel '59	1074	5.0	21415
St. Albans Monarch Pretty Spot '55	1086	5.0	21324
Franchester Saint Charm '49	912	4.2	21288
Ideal's L. D. 's Marnetta '58	1071	5.0	21281
Tarbell Farms Royal Mignotte '43	868	4.1	21162
Grand View Majestic's Consort '55	871	4.1	21105
Mulhocaway Queen of The May '55	874	4.1	21103
Average based on last 5 yrs. prod.			
JUNIOR 4			
Ideal's Superior's Jenny '58	1315	5.3	24864
Langvalley L. Ursula '60	1049	4.7	22419
Ideal's Superior's Fran '59	1059	4.9	21462
Ideal's Pharaoh's Betty May '54	1209	5.7	21063
Green Meads Countess Agatha '57	835	4.0	20706
Tarbell Farms Royal Lenda '40	1109	5.4	20508
Welcome In Royal Hollara '52	1014	4.9	20317
Donna Flower Girl '37	856	4.2	20195
Innisfree S. Joan '53	946	4.7	20073
Commander's Blanche of Mercer '55	1063	5.3	19856
Average based on last 5 yrs. prod.			
SENIOR 3			
Fairlawn Actor's Faithful '58	911	3.9	23298
Ideal's Superior's W. Susie '58	1205	5.4	22290
Flying Horse M's Joy '57	1162	5.3	21971
Ideal's S. R. K. P. Rose '59	1021	4.7	21903
Ideal's L. D. 's Patty '53	1114	5.2	21139
Ideal's Superior's Melanie '58	1137	5.5	20833
Langwater Dot '57	947	4.6	20804
Farmhill R. Jeannine '41	900	4.3	20769
Ideal's Dandy Boy's Babs '55	1003	4.8	20674
Ideal's Gallant's Trixie '56	1026	5.0	20534
Average based on last 5 yrs. prod.			
JUNIOR 3			
Mendale King's Golden Jean '53	1077	5.0	21443
Lockshore Golden Locks '36	836	4.3	19264
Lockshore Jarrett's Irene '53	860	4.4	19167
Gayhead's Capt. 's Faith '51	851	4.4	19116
Innisfree S. Joan '52	887	4.6	19114
Langvalley L. Ursula '59	914	4.8	18947
Ideal's Superior's Dot '57	955	5.0	18945
Ideal's Whitcomb's Ethel '59	1028	5.4	18933
Langwater Acme's Edelweiss '58	837	4.4	18844
Fairlawn Actor's Helena '54	863	4.6	18625
Average based on last 5 yrs. prod.			
SENIOR 2			
Ideal's Superior's Jenny '56	1092	5.3	20530
Allerton Hill Butterfat Faith '55	850	4.3	19666
Ideal's Admiral's Betsy '55	1032	5.3	19207
Ideal's Beacon's Kathy '57	869	4.7	18364
Ideal's Beacon's Betty Lue '52	890	4.8	18186
Gippy Chief's Corinne '50	798	4.4	17843
Ideal's Standbest Dot '52	901	5.0	17737
Ideal's Superior's W. Susie '57	901	5.1	17678
Sadie's Cathedral Jewell '37	781	4.4	17629
Ideal's Mariner's Lucy Jane '55	908	5.1	17623
Average based on last 5 yrs. prod.			
JUNIOR 2			
Oram's Don's Cordelia '58	952	4.9	19234
Ideal's Beacon's Marcia '53	925	4.9	18761
Ideal's Enterprise's Betsy '57	890	4.8	18471
Ideal's Superior's Golda '58	977	5.4	18237
Dunwalke Desirer '52	867	4.7	18194
Ideal's Beacon's Monita '54	954	5.2	18148
Hominy Hill Betty '48	924	5.1	18094
Flying Horse M's Joy '56	927	5.1	18069
Lockshore Golden Locks '35	707	3.9	18034
Ideal's Beacon's Chick '57	792	4.4	17977
Average based on last 5 yrs. prod.			
All Ages Ave. based on last 5 yrs. prod.			

Based on Fat Production

	Lbs. Milk	% B. F.	Lbs. B. F.
MATURE			
U. of A. Lubas Eldorene 9 yrs. '56	20277	6.6	1350
Ideal's Beacon's Betty Lue 7 yrs. '57	28371	4.7	1339
Dotty of West Side Farm 11 yrs. '54	25338	5.2	1329
Ideal's Beacon's Maisie 5 yrs. '57	26182	5.0	1322
Ideal's L. D. 's Trixie 6 yrs. '54	23141	5.6	1313
Ideal's Claremont's D. Susie 9 yrs. '58	23541	5.5	1303
U. of A. Lubas Eldorene 7 yrs. '54	19501	6.5	1279
Ideal's Wistar's Susie 11 yrs. '60	21926	5.8	1261
Ideal's Maximal's Mary 5 yrs. '59	24072	5.2	1249
Ideal's Rose King's W. Susie 5 yrs. '58	20676	6.0	1240
14775 5.0 731			
SENIOR 4			
Ideal's Claremont's Netoria '54	20792	5.8	1213
Ideal's Superior's Nina '59	19057	6.1	1168
Ideal's G. S. Rosette '55	20282	5.7	1157
Ideal's Superior's Leila '59	20738	5.5	1141
Ideal's L. D. 's Ella Mae '51	23744	4.7	1137
Ideal's L. D. 's Maiden '59	16552	6.8	1124
King's Millie of Mercer '54	19650	5.7	1123
Ideal's L. D. 's Beaut '53	22220	5.0	1120
Anesthesia Faith of Hill Stead '25	19741	5.6	1112
Ideal's Superior's Rosette '60	19074	5.7	1094
13652 5.0 686			
JUNIOR 4			
Ideal's Superior's Jenny '58	24864	5.3	1315
Ideal's Pharaoh's Betty May '54	21063	5.7	1209
Tarbell Farms Royal Lenda '40	20508	5.4	1109
LushAcres Hermes' Quest '57	17529	6.3	1104
Ideal's Rose King's W. Susie '57	18668	5.8	1090
Commander's Blanche of Mercer '55	19856	5.3	1063
Ideal's Superior's Fran '59	21462	4.9	1059
Ideal's Superior's Day '59	19100	5.5	1050
Langvalley L. Ursula '60	22419	4.7	1049
Langwater Petite '49	16991	6.0	1027
13354 5.1 676			
SENIOR 3			
Ideal's Superior's W. Susie '58	22290	5.4	1205
Ideal's Superior's Memoir '59	20300	5.8	1169
Flying Horse M's Joy '57	21971	5.3	1162
Ideal's Superior's Kathy '59	18668	6.1	1142
Ideal's Superior's Melanie '58	20833	5.5	1137
Ideal's G. S. ' Susie '54	18825	6.0	1130
Ideal's L. D. 's Patty '53	21139	5.2	1114
Ideal's G. S. ' Netora '59	16568	6.7	1106
Rycklaver Radiant Actress '53	18769	5.8	1102
Ideal's G. S. 'Emerald '59	20105	5.5	1101
13163 5.1 669			
JUNIOR 3			
Mendale King's Golden Jean '53	21443	5.0	1077
Ideal's Whitcomb's Ethel '59	18933	5.4	1028
Ideal's G. S. Rosette '53	16510	6.1	1013
Tarbell Farms Peerless Margo '42	18501	5.5	1013
Ideal's L. D. 's Martha D. '57	17060	5.7	967
Whimsy May Day '43	17341	5.6	963
Alfalfa Farm Flute '39	16206	5.9	962
Ideal's Superior's Dot '57	18945	5.0	955
Ideal's Superior's Fairy '57	16671	4.8	953
Fairlawn K. Monella '57	17302	5.5	945
12298 5.1 626			
SENIOR 2			
Ideal's Superior's Jenny '56	20530	5.3	1092
Ideal's Admiral's Betsy '55	19207	5.3	1032
Howland Master's Celesta '56	17093	5.7	974
Green Meadow Melba '36	15342	6.3	963
Ideal's Rose King's W. Susie '55	16067	5.9	958
Ideal's Admiral's Dawn '54	16989	5.4	922
Brookwood Rita '40	16580	5.5	918
Ideal's Superior's Natalie '58	16058	5.7	909
Ideal's Mariner's Lucy Jane '55	17623	5.1	908
Ideal's S. R. K. Coralette '60	15945	5.7	907
11766 5.1 596			
JUNIOR 2			
Ideal's Superior's Ninon '60	17009	6.0	1020
Hominy Hill Prince's Harp '54	16739	6.0	1017
Ideal's Superior's Daisy '58	16649	6.0	992
Ideal's Superior's Golda '58	18237	5.4	977
Ideal's G. S. ' Marnetta '55	16394	5.9	977
Ideal's Superior's Girlie '54	16413	5.9	971
Ideal's G. S. ' Susie '53	15673	6.1	962
Ideal's Sultan's Hazel '60	16737	5.7	959
Ideal's G. S. ' Netora '57	14829	6.5	959
Ideal's Beacon's Monita '54	18148	5.2	954
11468 5.1 583			
12774 5.0 644			

Class Leader records official to May 26, 1960 are included in this list.
(The date after each cow's name denotes the year in which record became official.

TEN LEADING COWS at VARIOUS AGES

Advanced Registry - 305 - 2X Class

Based on Milk Production

MATURE	Lbs. B. F.	% B. F.	Lbs. Milk
Highfield Royal Skilla 10 yrs. '58	797	4.1	19495
Fairlawn Actor's Indigo 8 yrs. '54	838	4.5	18494
Elm's Barbara Rose 6 yrs. '48	869	4.8	17844
Sunshine's Maxim Dell 7 yrs. '52	728	4.1	17719
Western Glow Butterfat Miss 12 yrs. '52	921	5.2	17585
Elm's Barbara Rose 7 yrs. '49	842	4.8	17549
Osborne Hill Etta 8 yrs. '54	801	4.6	17412
Haddon's J. Tina 5 yrs. '58	800	4.6	17412
Fairlawn Actor's Indigo 7 yrs. '52	825	4.7	17362
Anchor Point Lucky Jolly 6 yrs. '59	699	4.1	17173
Average based on last 5 yrs. prod.	9692	4.9	473
SENIOR 4			
Normandy Moonbeam '58	860	5.0	17314
Wolfpen Gem '56	687	4.0	17099
Lockshore Golden Locks '37	682	3.9	17096
Hominy Hill Champion Fern '59	779	4.6	16784
Mineral Point Sunrise '59	680	4.1	16698
Tarbell Kel Winsome '55	808	4.9	16338
Birchtree Rena's Valentine '54	798	5.1	15611
Adell Farm Stella's F. Charity '58	744	4.8	15513
Elmhaven Bella '57	650	4.2	15351
Riverview General's Marigold '54	809	5.3	15082
Average based on last 5 yrs. prod.	9197	5.0	458
JUNIOR 4			
Adell Farm Nightingale F. Doris '59	829	4.8	17248
Sun-Blest Farms Pearlite '53	779	4.5	16992
Clearview Farms H. Princess '60	826	5.1	16263
Dunwalke Governess's Daughter '47	734	4.6	15789
Maxvale's General's Corlee '50	842	5.4	15429
Mineral Point Pearl Bonnie '59	689	4.5	15414
Birchfield Monoque '52	672	4.4	15054
Elmhaven B. Hope '58	719	4.8	15033
Senrab Lucky Irene '55	637	4.2	15001
Matapa Lou-Boy's Sandy '48	796	5.3	14784
Average based on last 5 yrs. prod.	8899	4.9	438
SENIOR 3			
Normandy Moonbeam '57	816	4.5	17982
Elmhaven B Fran '57	692	4.2	16429
Adell Farm Actress F. Dawn '59	756	4.7	15925
Western Glow Noble May '43	734	4.8	15045
Biscoe Heartsease Betty '44	752	5.0	14965
Grassland Valstar '43	643	4.3	14685
Henslee Farms Lady Samala '57	671	4.6	14614
Nyala Prince's Good Hope '60	666	4.6	14378
Rock Creek Madwatch '42	749	5.2	14262
Laurel Mills Lady Gertrude '56	689	4.8	14166
Average based on last 5 yrs. prod.	8667	5.0	432
JUNIOR 3			
Dunwalke Buttercup's Governess '42	660	4.3	15366
Rock Creek Parisian '43	759	5.0	15151
Clearview Farms H. Princess '59	790	5.3	14994
Modeel S. Rose '47	661	4.4	14913
Tarbell Royal Glencannon '55	769	5.1	14859
Dunwalke Gab's Luella '58	768	5.3	14578
Shoal Falls Golden Mary '54	674	4.6	14488
Maggie's Snowdrop '34	668	4.6	14431
Dunwalke Dessa '54	699	4.8	14374
Norgert's Val. Queenida '56	624	4.3	14237
Average based on last 5 yrs. prod.	8300	5.0	413
SENIOR 2			
Meadow-Gold Imperial Tranquil '59	641	4.3	14838
Senrab Lucky Irene '54	619	4.3	14180
Eastleigh C. Welcome '58	654	4.7	14017
Eastleigh E. Olinda '59	596	4.4	13609
Butterton Royalist's Lucy '53	670	4.9	13606
Wethersfield R. B's Sunflower '60	602	4.4	13554
Carol of Silver Maples '31	591	4.4	13423
Edisto Farms G. Lucile '55	693	5.2	13328
Farmhill R. Jeannine '40	580	4.3	13208
Western Glow Jean's Gloria '43	700	5.3	13115
Average based on last 5 yrs. prod.	7611	4.9	376
JUNIOR 2			
Sunny View King's Remembrance '50	726	4.9	14802
Elmhaven B Barbara '56	577	4.2	13519
Two Brooks Verbena '50	557	4.1	13369
Norgert's Val. Queenida '55	576	4.3	13340
Lad's Violet of Prestdale '47	590	4.4	13224
Rock Creek Donna '47	612	4.6	13053
B. H. H. Valor's Wanda '51	620	4.7	13005
Castle Brook King's Pride Rose '60	601	4.6	12966
Matapa Consul's Senorita '51	743	5.7	12957
Rock Creek June Rose '45	591	4.5	12915
Average based on last 5 yrs. prod.	7402	5.0	367
All Ages Ave. based on last 5 yrs. prod.	8361	4.9	413

Based on Fat Production

MATURE	Lbs. Milk	% B. F.	Lbs. B. F.
Western Glow Butterfat Miss 12 yrs. '52	17585	5.2	921
Ideal's Beacon's Nora 9 yrs. '59	16646	5.3	887
Ideal's Beacon's Nora 8 yrs. '58	16694	5.2	875
Elm's Barbara Rose 6 yrs. '48	17844	4.8	869
Imp. Hilltop Butterfat's Clara 7 yrs. '32	15963	5.4	860
Gardenville Supreme's Chime 6 yrs. '53	15733	5.3	844
Elm's Barbara Rose 7 yrs. '49	17549	4.8	842
B. H. H. Majesty's Easter 5 yrs. '59	15721	5.3	838
Fairlawn Actor's Indigo 8 yrs. '54	18494	4.5	838
Mulhocaway Lovely Diligent 7 yrs. '59	15357	5.4	831
Average based on last 5 yrs. prod.	9692	4.9	473
SENIOR 4			
Normandy Moonbeam '58	17314	5.0	860
Nyala Anton's Indigo '59	14685	5.6	826
Riverview General's Marigold '54	15082	5.3	809
Tarbell Kel Winsome '55	16338	4.9	808
Primrose Lea of Burger's Place '47	14059	5.7	802
Birchtree Rena's Valentine '54	15611	5.1	798
Chuckanut Elegance '39	14710	5.4	797
Fer-Manor Mary Sue '54	12868	6.0	782
Hominy Hill Champion Fern '59	16784	4.6	779
Fer-Manor Martha '52	12700	6.0	763
Average based on last 5 yrs. prod.	9197	5.0	458
JUNIOR 4			
Maxvale's General's Corlee '50	15429	5.4	842
Adell Farm Nightingale F. Doris '59	17248	4.8	829
Clearview Farms H. Princess '60	16263	5.1	826
Matapa Lou-Boy's Sandy '48	14784	5.3	796
Rock Creek Fanciful '42	14312	5.5	783
Sun-Blest Farms Pearlite '53	16992	4.5	779
Hi-Hopes Winner's Lustre '52	13460	5.6	761
Alfalfa Farm Flute '40	12499	6.1	756
Gardenville Supreme's Chime '50	13309	5.6	751
Dorella Royal's Synthia '51	12978	5.7	748
Average based on last 5 yrs. prod.	8899	4.9	438
SENIOR 3			
Normandy Moonbeam '57	17982	4.5	816
Tideland Lodestar's Annie '57	13174	6.1	804
Matapa Consul's Senorita '53	13902	5.5	776
Gilderdale Golden Princess '58	13119	5.9	768
Adell Farm Actress F. Dawn '59	15925	4.7	756
Yellow Creek King's Bea '50	13403	5.6	755
Biscoe Heartsease Betty '44	14965	5.0	752
Johnson's Betty's Patsy '43	11604	6.5	751
Rock Creek Madwatch '42	14262	5.3	749
Western Glow Noble May '43	15045	4.9	734
Average based on last 5 yrs. prod.	8667	5.0	432
JUNIOR 3			
Clearview Farms H. Princess '59	14994	5.3	790
Gladiola's Aneta '49	14014	5.5	784
Tarbell Royalist Glencannon '55	14859	5.1	769
Dunwalke Gab's Luella '58	14578	5.3	768
Rock Creek Parisian '43	15151	5.0	759
Honey's Honora of C. D. '52	13245	5.6	747
Rock Creek Fanciful '41	13295	5.5	724
Convent's A. Fantasy '36	12795	5.6	721
Fairlawn K. Milk Lass '59	13272	5.4	720
Lady's Pet of Betts Homestead '42	13327	5.4	720
Average based on last 5 yrs. prod.	8300	5.0	413
SENIOR 2			
Deep Lake W. Hollara '59	11717	6.0	702
Western Glow Jean's Gloria '43	13115	5.3	700
Edisto Farms G. Lucile '55	13328	5.2	693
Cedarcroft Master's Jeanette '52	11656	5.9	690
Monterey Caroline '47	11538	5.9	685
Butterton Royalist's Lucy '53	13606	4.9	670
Eastleigh C. Lavender Lena '58	12649	5.3	666
Western Glow F La Vern '56	11753	5.6	661
Elmcrest Prophet's Pauline '51	12870	5.1	660
Eastleigh C. Welcome '58	14017	4.7	654
Average based on last 5 yrs. prod.	7611	4.9	376
JUNIOR 2			
Matapa Consul's Senorita '51	12957	5.7	743
Sunny View King's Remembrance '50	14802	4.9	726
Lakewood F. Quest '59	12209	5.6	680
Dunwalke Gab's Luella '57	12756	5.2	665
Spencer's Landing Drucilla '48	10435	6.2	652
Tohickon Creek Hattie '55	11200	5.7	648
Skyline Crusader's Wanda '46	11741	5.5	646
Clearview Farms H. Princess '58	12822	5.0	646
McDonald Farms Miss Verarose '57	11833	5.5	646
Lady's Pet of Betts Homestead '41	12618	5.1	645
Average based on last 5 yrs. prod.	7402	5.0	367
All Ages Ave. based on last 5 yrs. prod.	8361	4.9	413

Class Leader records official to May 26, 1960 are included in this list.
(The date after each cow's name denotes the year in which record became official.)

TEN LEADING COWS at VARIOUS AGES

Advanced Registry - 305 - 3X Class

Based on Milk Production

MATURE	Lbs. B. F.	% B. F.	Lbs. Milk
Langwater Dot 6 yrs. '59	961	4.2	22805
Ideal's Beacon's Maisie 6 yrs. '58	1100	4.9	22653
Haddon's M. Ida 9 yrs. '60	885	4.0	22053
Golden Harvest Gretchen 8 yrs. '55	829	4.0	20537
Ideal's Wistar's S. Susie 10 yrs. '59	1115	5.5	20235
Justaplain Rita 9 yrs. '57	959	4.8	19844
Guernsey Good Will 6 yrs. '47	861	4.3	19634
Ivy Oak Belle's Jingle 10 yrs. '53	1030	5.3	19254
Ivy Oak Belle's Jingle 8 yrs. '51	1045	5.4	19239
Willowmere Pearl 7 yrs. '48	854	4.4	19219
Average based on last 5 yrs. prod.			11132
SENIOR 4			
Ideal's Dandy Boy's Babs '56	885	4.7	18822
Ideal's Supreme's Netoria '50	817	4.6	17571
Queen's Wilheminia '47	765	4.3	17475
Grayce Farms F. P. Shirley '55	867	4.9	17368
Grayce Farms F. P. Mirth '56	822	4.8	17135
Damian Victor's Leza '57	936	5.7	16437
Tarbell Gallant Royalenda '53	809	4.9	16431
Flying Horse General's Holly '53	850	5.1	16392
Ideal's Main Stay's Tinkle '59	1037	6.4	16319
Mulhocaway Butterfat Rosetta '50	807	4.9	16319
Average based on last 5 yrs. prod.			10378
JUNIOR 4			
Rycklaver Estelle '49	907	4.9	18213
Yellow Creek King's Marcelle '53	772	4.5	17049
Santa Ynez Valor's Beth '49	725	4.2	16999
Maggie's Snowdrop '35	788	4.7	16967
Wey Acres Templar's Lil '50	757	4.5	16536
Grayce Farms Fearless Tulip '60	851	5.2	16499
Uwharrie Foremost Affection '54	728	4.4	16352
Walnut Grove Chummy K '60	741	4.6	16170
Pleasant View Maxim Darlene '54	686	4.2	16035
Kinsey Farm's Queenie '55	722	4.5	15863
Average based on last 5 yrs. prod.			10175
SENIOR 3			
Quanqual Buttercup '35	731	4.5	16314
Ideal's Gallant's Cherry Queen '59	808	5.0	16127
McDonald Farms Nestafette '52	788	4.9	15904
Flying Horse General's Holly '52	836	5.2	15874
Grayce Farms F. P. Shirley '54	799	5.0	15862
Adohr Jolly Penny '60	771	4.9	15805
Ideal's Superior's Queen Lady '60	802	5.1	15766
Bluff View Queen Lucille '56	770	4.8	15749
Old Acres R. Jeanette '53	751	4.7	15745
Ideal's Superior's Orpha '55	808	5.1	15741
Average based on last 5 yrs. prod.			9742
JUNIOR 3			
Ideal's Superior's Fran '58	848	5.2	16454
Wey Acres Templar's Lil '49	791	4.8	16405
McDonald Farms Miss Sally '57	788	4.9	16117
Lockshore Sunflame's Tamie Lee '55	753	4.7	15896
Shining Star Storrs '51	757	4.8	15601
Maegeo Dynamo's Ona '53	641	4.2	15113
Ideal's Gallant's Dorette '60	725	4.8	15042
Lauxmont Actor's Daiquiri '60	612	4.1	15011
Goodleigh Consort Sunola '48	662	4.4	14774
Ideal's Noranda's Betty '47	657	4.4	14759
Average based on last 5 yrs. prod.			9478
SENIOR 2			
Langwater Christie '58	709	4.2	17048
Hominy Hill Princess Rose '48	729	4.4	16485
Nyala's Independent Spitfire '47	695	4.3	15853
Ben Tulloch Royal Blossom '51	717	4.5	15685
Quanqual Buttercup '34	633	4.3	14601
Caumsett Ocean Virginia '48	658	4.5	14498
Ideal's Gallant's Trixie '55	666	4.7	14163
Glengeran Fortune's Cecilia '60	695	4.9	14153
Celebrity of Penn Villa '51	632	4.4	14093
Charlescote Noblesse '54	605	4.3	14069
Average based on last 5 yrs. prod.			8873
JUNIOR 2			
Lockshore Sunflame's Tamie Lee '54	753	4.3	17416
Flying Horse Rose's Norma '57	708	4.6	15303
Maple Lane Princess Theresa '51	673	4.5	14665
Wey Acres Templar's Lil '48	665	4.5	14654
Larches Senorita Mamie '57	638	4.4	14594
Hominy Hill Champion Lotus '59	725	5.0	14564
Flying Horse M's Vera '57	672	4.7	14424
Ideal's Standbest W. Susie '59	714	5.0	14382
Hominy Hill Prince's Sunny '55	740	5.1	14363
Ideal's Superior's Marybelle '59	726	5.1	14337
Average based on last 5 yrs. prod.			8798
All Ages Ave. based on last 5 yrs. prod.			9706

Based on Fat Production

MATURE	Lbs. Milk	% B. F.	Lbs. B. F.
Ideal's Wistar's S. Susie 10 yrs. '59	20235	5.5	1115
Ideal's Beacon's Maisie 6 yrs. '58	22653	4.9	1100
Ideal's G. S. Rosette 9 yrs. '60	18039	5.9	1063
Ivy Oak Belle's Jingle 8 yrs. '51	19239	5.4	1045
Ivy Oak Belle's Jingle 10 yrs. '53	19254	5.3	1030
Hill Girt Chevalier's Violet 6 yrs. '51	17597	5.7	1013
Ideal's Peter's May Jewel 10 yrs. '54	19124	5.2	1012
Langwater Dot 6 yrs. '59	22805	4.2	961
Justaplain Rita 9 yrs. '57	19844	4.8	959
Zeitler's Prediction Orpha 5 yrs. '56	17093	5.5	941
Average based on last 5 yrs. prod.	11132	4.8	533
SENIOR 4			
Ideal's Main Stay's Tinkle '59	16319	6.4	1037
Damian Victor's Leza '57	16437	5.7	936
Hominy Hill Prince's Harp '56	15552	6.0	934
Ideal's Dandy Boy's Babs '56	18822	4.7	885
Grayce Farms F. P. Shirley '55	17368	4.9	867
Flying Horse General's Holly '53	16392	5.1	850
Foremost Royal's Rose '49	15265	5.5	839
Grayce Farm F. P. Mirth '56	17135	4.8	822
Gardenville King's Ellen '50	15436	5.3	819
Ideal's Supreme's Netoria '50	17571	4.6	817
Average based on last 5 yrs. prod.	10378	4.9	510
JUNIOR 4			
Rycklaver Estelle '49	18213	4.9	907
Grayce Farms Fearless Tulip '60	16499	5.2	851
Adohr Hornet Topsy '59	14215	5.7	817
Adohr Hornet's Flossie '58	14453	5.6	816
Adohr Clipper's Jannette '52	13264	6.0	804
Flying Horse General Belletta '57	14232	5.6	801
Maggie's Snowdrop '35	16967	4.7	788
Ideal's Superior's Lady Kent '60	13874	5.6	783
Ideal's Peter's Miriam '48	15253	5.0	774
Yellow Creek King's Marcelle '53	17049	4.5	772
Average based on last 5 yrs. prod.	10175	4.9	498
SENIOR 3			
Sterling Aleeta '56	15146	5.7	867
Flying Horse General's Holly '52	15874	5.2	836
Ideal's Superior's Betty May '59	14148	5.9	836
Ideal's Marathon's Maiden '59	15347	5.4	830
Ideal's Superior's Lulu '59	13556	6.1	829
Red Cross Noble Polly '53	13441	6.0	817
Ideal's Superior's Orpha '55	15741	5.1	808
Ideal's Gallant's Cherry Queen '59	16127	5.0	808
Ideal's Superline's Fanny Lee '59	15104	5.3	802
Ideal's Superior's Queen Lady '60	15766	5.1	802
Average based on last 5 yrs. prod.	9742	5.0	483
JUNIOR 3			
Ideal's Superior's Fran '58	16454	5.2	848
Ideal's Trophy's Day '60	13324	6.2	824
Wey Acres Templar's Lil '49	16405	4.8	791
McDonald Farms Miss Sally '57	16117	4.9	788
Flying Horse Gen. Lucky Girl '56	14548	5.3	773
Ideal's Rose King's Annamae '55	12575	6.0	761
Adohr Hornet Creamella '57	13818	5.5	758
Shining Star Storrs '51	15601	4.8	757
Convent's P. Meadow '47	13967	5.3	753
Lockshore Sunflame's Tamie Lee '55	15896	4.7	753
Average based on last 5 yrs. prod.	9478	5.0	471
SENIOR 2			
Ideal's Superior's Carol '60	12868	6.0	774
Hominy Hill Princess Rose '48	16485	4.4	729
Ideal's Pontius' Miriam '59	14040	5.2	729
Ideal's Marathon's Susie '59	13161	5.5	727
Ben Tulloch Royal Blossom '51	15685	4.5	717
Langwater Christie '58	17048	4.2	709
Ideal's Standbest S. Susie '58	11494	6.1	704
Glengeran Fortune's Cecilia '60	14153	4.9	695
Nyala's Independent Spitfire '47	15853	4.3	695
Castle Brook Kings Lydia '59	11694	5.9	694
Average based on last 5 yrs. prod.	8873	5.0	442
JUNIOR 2			
Ideal's Superior's Glee '60	14154	5.5	776
Ideal's Superior's Roseanna '60	14045	5.4	759
Lockshore Sunflame's Tamie Lee '54	17416	4.3	753
Ideal's Sutter's Agatha '58	13449	5.6	747
Ideal's Ninbest's W. Susie '59	13659	5.4	743
Hominy Hill Prince's Sunny '55	14363	5.1	740
Ideal's Firo's Noreen '59	11342	6.5	739
Ideal's Superior's Mermaid '59	11653	6.3	736
Gilderdale Golden Princess '57	12204	6.0	729
Ideal's Superior's Marybelle '59	14337	5.1	726
Average based on last 5 yrs. prod.	8798	5.0	437
All Ages Ave. based on last 5 yrs. prod.	9706	4.9	477

Class Leader records official to May 26, 1960 are included in this list.
(The date after each cow's name denotes the year in which record became official.)

TEN LEADING COWS at VARIOUS AGES

HIR and DHIR - 305 - 2X Class • Indicates DHIR

Based on Milk Production

MATURE	Lbs. B. F.	% B. F.	Lbs. Milk
Lockshore Jarrett's Irene 7 yrs. '58	836	3.8	21782
Langmeadow Cameo 7 yrs. '58	1063	5.2	20582
Langmeadow Calicia 7 yrs. '58	1006	4.9	20378
Lockshore Jarrett's Irene 9 yrs. '59	831	4.1	20192
Lockshore Jarrett's Irene 6 yrs. '57	809	4.0	20101
Char-Lane E. Nancy 7 yrs. '60	872	4.6	19084
Langmeadow Madamoiselle 10 yrs. '58	914	4.8	18957
Char-Lane E. Nancy 5 yrs. '58	861	4.5	18933
Western Glow Warrior's Blanche 6 yrs. '59	969	5.2	18760
Lockshore Jarrett's Irene 5 yrs. '55	750	4.0	18691
Average based on last 5 yrs. prod.	8464	4.8	403
SENIOR 4			
Burkeville Pre Lady Rose '59	830	4.4	19056
Rosewood Royal Primrose '59	724	4.2	17167
Vaughandale's Agnes '59	877	5.2	16946
Belle Babette '60	908	5.5	16549
*Friendship Beau's Nan '60	633	4.1	16300
Hansenarea Betela '58	771	4.7	16270
Rosewood D. Joy '59	794	4.9	16194
Belmont View Bonwick Alma '57	773	4.8	16127
Brownies Farms Ocie '59	720	4.5	15929
Laurel Mills G. F. Blossom '59	601	3.8	15800
Average based on last 5 yrs. prod.	8249	4.9	402
JUNIOR 4			
Emory's St. Patrick Gail '60	915	4.5	20362
Wheeler Farms Sally '59	671	3.9	17342
Adohr Hornet Olive '59	687	4.1	16610
Western Glow Warrior's Blanche '58	866	5.3	16334
Brandon R. Lucerne '59	878	5.5	15992
Harrington's Julie Ann '53	858	5.4	15807
Friendship Beau's Nan '59	607	3.9	15705
Idacrest B. Marylou '59	669	4.3	15700
Haddon's J. Tina '57	714	4.6	15514
Golden Charm Fame's Colleen '58	679	4.4	15434
Average based on last 5 yrs. prod.	8110	4.9	396
SENIOR 3			
Shy Valley Helena '59	811	4.6	17701
Lyrene Imperial Brenda '58	842	5.0	16856
Ideal's Enterprise's Betsy '59	734	4.5	16471
Colbys Geraldine '58	752	4.6	16283
Colbys Glana '58	734	4.7	15724
Belle Babette '59	846	5.4	15620
Leafy Lane Noble Sungold '58	971	6.2	15571
Pine Vista Baron's Juliette '60	708	4.6	15475
Idacrest B. Phyldora '59	775	5.0	15394
Colbys Galita '58	738	4.8	15356
Average based on last 5 yrs. prod.	7773	4.9	382
JUNIOR 3			
Emory's St. Patrick Gail '58	663	4.2	15850
Broadview Farm Peggy '59	682	4.4	15589
Chappell's Nettie '57	649	4.2	15271
Nyala Honor's Cowslip '56	701	4.7	15055
Pond Acre Farm's Marigold '55	862	5.7	15026
Suncslope's Gene's Elvira '54	633	4.2	14975
Riverview Cascase's Delight '58	712	4.8	14701
Idacrest B. Marylou '57	617	4.2	14673
Emory's St. Patrick's Huldah '60	751	5.1	14644
Western Glow Warrior's Blanche '56	778	5.3	14555
Average based on last 5 yrs. prod.	7604	4.9	373
SENIOR 2			
Kenmax Leader's Lolita '56	595	4.0	15046
Colbys Lassie '59	662	4.5	14770
Colbys Glana '57	732	5.0	14726
Knollnook Lucky Mamie '59	593	4.2	14210
Greenway Joyce '56	682	4.8	14133
Western Buttercup's Ideal '57	603	4.3	13996
Elvadale Super Gretta '59	588	4.2	13978
Five Star Charissa '54	571	4.1	13920
Sultan's Smilin' Lela '59	708	5.2	13725
Sultan's Smilin' Peaches '59	758	5.5	13660
Average based on last 5 yrs. prod.	7257	4.9	355
JUNIOR 2			
Chappell's Steadfast Helen '58	660	4.5	14754
Glengeran Fortune's Elaine '59	568	3.9	14629
Norgert's Royal Nan '60	627	4.3	14619
Marlea Emblem Lady '59	690	4.8	14397
Pansy's Smilin' Princess '56	730	5.1	14341
Gayoso View Fame's Angela '60	587	4.1	14263
Western Glow Designer's Lil '59	717	5.2	13909
Pine Vista Baron's Juliana '59	636	4.6	13728
Ditmarsia's Philip Frances '59	643	4.7	13615
Mulhocaway Holly Finesse '55	615	4.5	13460
Average based on last 5 yrs. prod.	7081	4.9	345
All Ages Ave. based on last 5 yrs. prod.	7918	4.8	383

Based on Fat Production

MATURE	Lbs. Milk	% B. F.	Lbs. B. F.
Langmeadow Cameo 7 yrs. '58	20582	5.2	1063
Langmeadow Calicia 7 yrs. '58	20378	4.9	1006
Ideal's Superior's Girlie 6 yrs. '58	17619	5.5	973
Western Glow Warrior's Blanche 6 yrs. '59	18760	5.2	969
Silver Mt. Imperial's Rosette 6 yrs. '58	13384	7.2	958
Langmeadow Madamoiselle 10 yrs. '58	18957	4.8	914
LushAcres Hermes' Quest 5 yrs. '56	14651	6.1	900
Dorella Guardsmans Penny 7 yrs. '60	16629	5.4	895
Scudder Ranch General's Gem 6 yrs. '58	16464	5.4	893
Riverside Acres Lucky Lou 5 yrs. '60	14821	6.0	889
8464	4.8	403	
SENIOR 4			
Belle Babette '60	16549	5.5	908
Gilderdale Golden Princess '59	14143	6.2	882
Vaughandale's Agnes '59	16946	5.2	877
Ideal's Pretoree' Clara Bell '59	14573	5.8	850
Colbys Gwennie '59	14475	5.8	843
Yellow Creek S. Susie '59	14295	5.8	831
Burkeville Pre Lady Rose '59	19056	4.4	830
River View Twinkle Star '57	12995	6.4	826
Columbia Gorge Azalia '55	13318	6.0	811
Yellow Creek S. Moonbeam '59	15631	5.1	802
8249	4.9	402	
JUNIOR 4			
Emory's St. Patrick Gail '60	20326	4.5	915
Brandon R. Lucerne '58	15992	5.5	878
Western Glow Warrior's Blanche '58	16334	5.3	866
Harrington's Julie Ann '53	15807	5.4	858
Van Belle Cherub's Starene '60	14604	5.8	846
B. H. H. Majesty's Winona '58	14111	5.8	816
Lyrene Imperial Saphire '58	13941	5.7	801
Burton Lane Steadfast Hope '60	14199	5.5	787
Greystone Actorine's Elena '59	14866	5.2	770
Edisto Farms M. Valena '59	12702	6.0	761
8110	4.9	396	
SENIOR 3			
Leafy Lane Noble Sungold '58	15571	6.2	971
Old Homestead Countess '55	14525	6.0	875
Belle Babette '59	15620	5.4	846
Lyrene Imperial Brenda '58	16856	5.0	542
Snow Summit Polly '57	14497	5.7	825
Shy Valley Helena '59	17701	4.6	811
Idacrest B. Phyldora '59	15394	5.0	775
Gwendale Vallie Nancy '53	13066	5.7	757
Colbys Geraldine '58	16283	4.6	752
Riverside Acres Lucky Lou '58	12618	5.8	738
7773	4.9	382	
JUNIOR 3			
Pond Acre Farm's Marigold '55	15026	5.7	862
Polytechnic Jepson Alert '56	11509	7.2	829
Gross Acres Fame's Son Dixie '59	13860	5.7	794
Van Belle Cherub's Starene '59	13746	5.8	793
McDonald Farms Miss Verlinda '58	14368	5.5	784
Western Glow Warrior's Blanche '56	14555	5.3	778
Plainview Farm's Proud Vanity '57	9996	7.6	760
Emory's St. Patrick's Huldah '60	14644	5.1	751
Langmeadow Calicia '54	13774	5.4	749
Graysmarsh F. Mitzie '56	13796	5.4	747
7604	4.9	373	
SENIOR 2			
Sultan's Smilin' Millie '59	13170	6.0	792
B. H. H. Majesty's Winona '57	13184	5.8	765
Sultan's Smilin' Peaches '59	13660	5.5	758
Colcys Glana '57	14726	5.0	732
Quarry Valley Ambler's Gretta '57	13534	5.2	709
Sultan's Smilin' Lela '59	13725	5.2	708
Greenway Joyce '56	14133	4.8	682
Wyno Saint's Actress '60	11343	5.9	671
Zeitler Actor's Lizzy '57	11693	5.7	665
Colbys Ginger '58	12224	5.4	664
7257	4.9	355	
JUNIOR 2			
Gross Acres Renown's Connie '59	13417	5.7	764
Pansy's Smilin' Princess '56	14341	5.1	730
Deep Lane F. Ena '59	11616	6.2	722
Western Glow Designer's Lil '59	13909	5.2	717
Royal Acres Eskimo Flo '53	13368	5.3	713
Marlea Emblem Lady '59	14397	4.8	690
U. Creek B. King's Shirley '58	10620	6.5	685
Western Glow Della Lou '57	11719	5.8	682
Fredella A. Nanette '56	11974	5.5	664
Chappell's Steadfast Helen '58	14754	4.5	660
7081	4.9	345	
7918	4.8	383	

Class Leader records official to May 26, 1960 are included in this list.

(The date after each cow's name denotes the year in which record became official.)

TEN LEADING COWS at VARIOUS AGES

Herd Improvement Registry - 305 - 3X Class

Based on Milk Production

MATURE	Lbs. B. F.	% B. F.	Lbs. Milk
Sheldegren Evadne 7 yrs. '54	917	4.3	21300
Spruce Run Marvel's Dora 7 yrs. '55	747	4.2	17660
Taylor's Starbell Lou 7 yrs. '52	746	4.2	17660
Nyala Prince's Glory 8 yrs. '57	918	5.4	17150
Mt. Ephraim Princess Faithful 5 yrs. '57	812	4.8	17048
Delwake Gloria 6 yrs. '54	773	4.5	16925
Evolene of Pleasant View 8 yrs. '53	692	4.1	16819
Bonni-Acres Bella 8 yrs. '55	672	4.0	16473
Clarion Farms Lulu Belle 8 yrs '54	647	3.9	16431
Coulee Country Buttergirl 5 yrs. '59	744	4.6	16194
Average based on last 5 yrs. prod.			9611 4.7 450
SENIOR 4			
Golden Harvest Commander Mate '58	757	4.7	15946
Maegeo Winner's Halo '55	652	4.3	14995
Melodie Lane's Star of Hope '60	815	5.4	14983
Forge Hill Chalonez '58	726	4.9	14819
Forge Hill Chal Kathy '58	663	4.5	14797
Avalong Farms Ben's Gretta '60	563	3.8	14686
Raemelton Corona Sharon '59	631	4.5	14040
Forge Hill Chalyn '58	650	4.7	13929
Golden Harvest C. Hickory '58	698	5.0	13841
Mulhocaway Queen Nipa '57	663	4.8	13752
Average based on last 5 yrs. prod.			9512 4.8 456
JUNIOR 4			
Attebroc Kenyon Bella '58	766	4.6	16531
Coulee Country Buttergirl '58	778	4.8	16396
Wilgorlan Farms Snowdrop '59	802	4.9	16228
Nor-Ber's Gwendolyn '58	849	5.3	16031
Riverview General's Mignonette '57	769	5.1	15131
Mulhocaway Prim Maiden '55	632	4.2	15038
Sheldegren Edna's Mary '55	756	5.1	14637
Caumsett Indian Lily '57	632	4.5	14183
Mulhocaway Queen Rubia '55	721	5.1	14126
Gaylord Radar's Precious '53	605	4.3	13781
Average based on last 5 yrs. prod.			9713 4.7 460
SENIOR 3			
Sheldegren Verdine '56	760	4.5	16631
Pine Grove P. Rosalind '57	611	4.1	14796
Maegeo Winner's Feather '56	684	4.7	14450
Forge Hill Chalglorious '58	772	5.5	13923
Avalong Farms Ben's Fanny '60	678	4.9	13858
Dunwalke Echo '55	666	4.8	13667
Forge Hill Pharaoh's Corinne '58	622	4.6	13546
Aurora Actorine '58	711	5.3	13513
Belle Terre Hardwick Jettie '59	598	4.4	13508
Sheldegren Themis '58	659	4.9	13458
Average based on last 5 yrs. prod.			9154 4.8 441
JUNIOR 3			
Wilgorlan Farms Snowdrop '58	746	4.5	16498
Coulee Country Buttergirl '57	682	4.6	14980
Sheldegren Abby Belle '56	606	4.4	13730
Golden Harvest Rose Betty '57	649	4.9	13205
Larches Senorita Sirius '57	646	5.0	13028
Valleyrun Melba's Gem '55	629	4.9	12820
Cragscut Reliant Tilly-Kay '57	665	5.2	12789
Sheldegren Valdette '54	573	4.4	12748
Burton Lane Steadfast Hope '59	725	5.7	12672
Nihighan Lacilla '58	496	3.9	12671
Average based on last 5 yrs. prod.			8805 4.8 418
SENIOR 2			
Golden Harvest Cor Sugar '60	594	4.2	14175
Burkeville Pre Lady Rose '57	577	4.1	13950
Forge Hill Conavieve '58	678	4.9	13699
Bluff View Pat's Noble Lady '59	572	4.6	12448
Ideal's Pontius' Alice '56	658	5.3	12302
Sheldegren Wilful '56	533	4.4	12162
Maplevale Emory's Primrose '53	599	4.9	12055
Bayville Socute Odelia '57	561	4.7	12042
Superior Lily's Gal '58	587	4.9	12000
Sheldegren Edna's Helena '55	581	4.8	11965
Average based on last 5 yrs. prod.			8495 4.8 405
JUNIOR 2			
Forge Hill Chal Mary Ann '57	760	5.1	14987
Hanover Hill T. Galety '58	688	5.0	13834
Walker Farms J.C. Frances '59	570	4.7	12187
Blakeford Lavita '57	597	4.9	12130
Maegeo Crescent's Nella '57	552	4.6	12021
Ideal's Ranchero's Lady Kent '59	511	4.3	11981
Golden Harvest Monarchs Coleen '57	651	5.5	11922
Forge Hill Chalglorious '57	605	5.2	11650
St. Albans Monarch GA Cup A '54	598	5.2	11304
Avalong Farms M. Fancy '60	475	4.2	11287
Average based on last 5 yrs. prod.			8055 4.8 389
All Ages Ave. based on last 5 yrs. prod.			9089 4.7 431

Based on Fat Production

MATURE	Lbs. Milk	% B. F.	Lbs. B. F.
Nyala Prince's Glory 8 yrs. '57	17150	5.4	918
Sheldegren Evadne 7 yrs. '54	21300	4.3	917
Blakeford Colleen 10 yrs. '57	15612	5.5	863
Mt. Ephraim Princess Faithful 5 yrs. '57	17048	4.8	812
Wilgorlan Farms Trophy 7 yrs. '57	15935	5.0	803
Pine Grove Farms Kester 11 yrs. '57	15285	5.2	796
Sheldegren Corilsa 6 yrs. '55	14634	5.4	792
Donna of Green Top Farm 6 yrs. '58	11928	6.6	786
Hillandale Cavalier's Ada 7 yrs. '58	13193	5.9	784
Ideal's G.S.' Queen 5 yrs. '57	15287	5.1	780
Average based on last 5 yrs. prod.			9611 4.7 450
SENIOR 4			
Melodie Lane's Star of Hope '60	14983	5.4	815
Bluff View Queen H. Kashmir '58	13629	5.6	763
Golden Harvest Commander Mate '58	15946	4.7	757
Ideal's Comet's Trixie '56	13029	5.6	734
Forge Hill Chalonez '58	14819	4.9	726
Cloverland V. Belle '59	13347	5.3	712
Sheldegren Trusal '55	13574	5.2	708
Golden Harvest C. Hickory '58	13841	5.0	698
Forge Hill Chal Kathy '58	14797	4.5	663
Mulhocaway Queen Nipa '57	13752	4.8	663
Average based on last 5 yrs. prod.			9512 4.8 456
JUNIOR 4			
Nor-Ber's Gwendolyn '58	16031	5.3	849
Wilgorlan Farms Snowdrop '59	16228	4.9	802
Coulee Country Buttergirl '58	16396	4.8	778
Riverview General's Mignonette '57	15131	5.1	769
Attebroc Kenyon Bella '58	16531	4.6	766
Sheldegren Edna's Mary '55	14637	5.1	756
Golden Harvest Mon Goodness '58	13450	5.6	748
Mulhocaway Queen Rubia '55	14126	5.1	721
Maplevale Emory's Rose Marie '53	11981	5.8	697
Forge Hill Chaljanez '59	13720	5.0	685
Average based on last 5 yrs. prod.			9713 4.7 460
SENIOR 3			
Forge Hill Chalglorious '58	13923	5.5	772
Sheldegren Verdine '56	16631	4.5	760
Polytechnic Jepson Rose '55	12505	5.6	711
Aurora Actorine '58	13513	5.3	711
Maegeo Winner's Feather '56	14450	4.7	684
Avalong Farms Ben's Fanny '60	13858	4.9	678
Dunwalke Echo '55	13667	4.8	666
Sheldegren Themis '58	13458	4.9	659
Wilgorlan Farms Firefly '58	12006	5.4	654
Mendale King's Printess '57	12065	5.4	652
Average based on last 5 yrs. prod.			9154 4.8 441
JUNIOR 3			
Wilgorlan Farms Snowdrop '58	16498	4.5	746
Burton Lane Steadfast Hope '59	12672	5.7	725
Coulee Country Buttergirl '57	14980	4.6	682
Cragscut Reliant Tilly-Kay '57	12789	5.2	665
Golden Harvest Rose Betty '57	13205	4.9	649
Golden Harvest Rose Mary '57	12112	5.3	647
Larches Senorita Sirius '57	13208	5.0	646
Sheldegren Edna's Mary '54	12380	5.2	638
Valleyrun Melba's Gem '55	12820	4.9	629
Northfield Firo-Fly '54	12492	5.0	626
Average based on last 5 yrs. prod.			8805 4.8 418
SENIOR 2			
Forge Hill Conavieve '58	13699	4.9	678
Ideal's Pontius' Alice '56	12302	5.3	658
Welcome C. F.'s Wistful '59	10942	5.8	637
Grain Meadow Oberland's Ruby '57	11349	5.6	631
Sheldegren Lydia '54	10930	5.5	603
Maplevale Emory's Primrose '53	12055	4.9	599
Eastleigh C. Enid of WTIC '56	11595	5.2	598
Golden Harvest Cor Sugar '60	14175	4.2	594
Superior Lily's Gal '58	12000	4.9	587
Sheldegren Edna's Helena '55	11985	4.8	581
Average based on last 5 yrs. prod.			8495 4.8 405
JUNIOR 2			
Forge Hill Chal Mary Ann '57	14987	5.1	760
Hanover Hill T. Galety '58	13834	5.0	688
Golden Harvest Monarchs Coleen '57	11922	5.5	651
Forge Hill Chalglorious '57	11650	5.2	605
St. Albans Monarch GA Cup A '54	11304	5.2	598
Blakeford Lavita '57	12130	4.9	597
Golden Harvest Rose Mae '57	10751	5.5	595
Maegeo Leader's Xcelia '55	11244	5.2	587
Forge Hill Noble Mary Ann '59	9811	5.8	571
Walker Farms J.C. Frances '59	12187	4.7	570
Average based on last 5 yrs. prod.			8055 4.8 389
All Ages Ave. based on last 5 yrs. prod.			9089 4.7 431

Class Leader records official to May 26, 1960 are included in this list.
(The date after each cow's name denotes the year in which record became official.)

TEN LEADING COWS at VARIOUS AGES

Herd Improvement Registry - 365 - 2X Class

Based on Milk Production

	Lbs. B.F.	% B.F.	Lbs. Milk
MATURE			
Langmeadow Minnie 8 yrs. '57	1461	5.5	26695
Wadsworth Pride's Hildegarde 6 yrs. '58	837	3.6	23452
Fairlawn Actor's Helena 8 yrs. '59	1053	4.5	23198
Shore Acres Olivia 12 yrs. '59	917	4.0	23125
Shore Acres Olivia 10 yrs. '58	921	4.0	23109
Wadsworth Pride's Hildegarde 5 yrs. '57	816	3.5	23107
Langmeadow Cameo 5 yrs. '57	1287	5.6	22811
Oelker Farm's Pansy 7 yrs. '56	902	4.1	21988
Mt. Ephraim's Countess Lizzie 12 yrs. '60	1003	4.7	21413
Wadsworth Pride's Hildegarde 7 yrs. '59	768	3.6	21312
Average based on last 5 yrs. prod.			
SENIOR 4			
Gilderdale Golden Ann '60	899	4.7	19068
Ideal's Enterprise's Betsy '60	827	4.4	18687
P. B. Butterfat Que Teska '58	1083	5.8	18662
Old Homestead Countess '56	1005	5.5	18387
Furlough's Judy '52	804	4.4	17954
Greenway Lilly '56	888	5.0	17726
Glengeran S. Cecilia '59	742	4.3	17440
Bess of Strahm's Farm '52	864	4.9	17376
Riverview General's Malita '58	1067	6.2	17333
Friendship Prince V. C. Princess '59	821	4.8	17206
Average based on last 5 yrs. prod.			
JUNIOR 4			
Kenmax Leader's Lolita '58	820	4.0	20604
Belle of Fern Lane '52	824	4.5	17955
Wadsworth Prides Ila '57	764	4.3	17931
Roamer's Diana '54	696	3.9	17582
Broad Hill Josephine '54	836	4.7	17567
Langmeadow Minnie '53	885	5.0	17426
Holly of Smilin' Acres '54	968	5.6	17166
Pond Acre Farm's Irene '56	1042	6.1	17077
Delight of Dellahome '49	806	4.8	16692
Suneslope's Charming Bloom '56	971	5.8	16641
Average based on last 5 yrs. prod.			
SENIOR 3			
Wadsworth Pride's Hildegarde '55	749	3.6	20302
Haddon's J. Countess '58	994	5.4	18388
Old Homestead Dutchess '56	989	5.4	17983
Green Meads Dame Sunflower '57	886	5.0	17562
Furlough's Judy '51	799	4.5	17502
Valley Oaks Chic Bonanza '56	699	4.0	17267
Rosewood Royal Primrose '58	725	4.2	17150
Langhurst Lady Ellen '55	743	4.3	17004
Twin Meadows Beaulah '51	786	4.7	16654
Hathaway's Farm Belinda's Rose '57	826	5.0	16510
Average based on last 5 yrs. prod.			
JUNIOR 3			
Levelland Farms Sandra '56	926	5.0	18677
Brownies Farms Ocie '58	809	4.6	17447
Meadow Lane Veda '59	831	4.8	17410
Valley Oaks Chic Linda '56	826	4.9	16833
Pond Acre Farm's Idina's Lass '56	862	5.2	16520
Clearland Katina's Favor '60	834	5.1	16404
Tarbox Farms Paula '58	843	5.2	16362
Kellogg Maxim Elsie Rose '49	714	4.4	16134
McDonald Farms Miss Tingle '58	763	4.8	16044
Peck's King's Onella '60	664	4.1	16032
Average based on last 5 yrs. prod.			
SENIOR 2			
Auer Master's Rosebloom '50	805	4.6	17303
Wheeler Farms Sally '58	617	3.7	16497
Philghent's Francie '56	837	5.1	16139
Bay Meadow Billy's Daisy '60	745	4.6	16068
Mt. Fair Mistress Nobella '51	687	4.3	15658
Meadow Brook Mary Elizabeth '47	757	4.9	15261
Claire Haven Derel Esther '58	738	4.8	15223
Burton Lane Romulus Royal Dora '56	679	4.5	15130
Wadsworth Pride's Hildegarde '54	560	3.7	15037
Langhurst Lady Ellen '52	646	4.3	15007
Average based on last 5 yrs. prod.			
JUNIOR 2			
Colbys Glennie '58	910	4.7	19432
Levelland Farm's Valencia '50	744	4.2	17629
Suneslope's Charming Elite '54	759	4.6	16265
Colbys Shirley '59	775	4.8	16222
Alexander's Fred's Delight '50	814	5.1	15714
Biscoe Lunda Lenfestey '54	748	4.9	15181
Argilla Flo's Holly '57	732	4.8	15127
Pond Acre Farm's Rita '58	817	5.4	15075
Lyrene Fred's Alice '59	719	4.8	14970
Gusanna's Model Deseta '59	579	3.9	14936
Average based on last 5 yrs. prod.			

Based on Fat Production

	Lbs. Milk	% B.F.	Lbs. B.F.
MATURE			
Langmeadow Minnie 8 yrs. '57	26695	5.5	1461
Ideal's G. S. ' Eiletta 6 yrs. '58	19226	6.9	1326
Langmeadow Cameo 5 yrs. '57	22811	5.6	1287
Five Star Dolly 8 yrs. '57	18706	6.5	1221
Delwake Norma 9 yrs. '58	20447	5.6	1146
Five Star Dolly 6 yrs. '56	17591	6.4	1143
P. B. Butterfat Que Teska 5 yrs. '59	19314	5.7	1108
Riverview General's Malita 6 yrs. '59	17874	6.2	1106
Leafy Lane Matchless Autumn 8 yrs. '59	18310	6.0	1104
Lake Louise Superb's Patti 7 yrs. '59	20038	5.4	1087
11080	4.9	537	
SENIOR 4			
P. B. Butterfat Que Teska '58	18662	5.8	1083
Riverview General's Malita '58	17333	6.2	1067
Old Homestead Countess '56	18387	5.5	1005
Pine Grove Primroses Pearl '57	13920	7.1	993
Ideal's G. S. ' Eiletta '56	13803	6.8	944
Boehle's Prince's Fanny '52	15765	5.8	919
Gilderdale Golden Ann '60	19068	4.7	899
Greenway Lilly '56	17726	5.0	888
Sunny Lea Atomic's Sue '57	15467	5.7	879
Bess of Strahm's Farm '52	17376	4.9	864
10634	5.0	534	
JUNIOR 4			
Pre-Eminent Renee '58	16247	6.9	1120
Pond Acre Farm's Irene '56	17077	6.1	1042
Old Homestead Cecilia '56	15691	6.3	983
Suneslope's Charming Bloom '56	16641	5.8	971
Holly of Smilin' Acres '54	17166	5.6	968
Old Homestead Dainty '57	16035	5.8	938
McDonald Farms Pert Rainbow '57	16333	5.5	895
Maple Lee's Dotty '60	15356	5.8	888
Langmeadow Minnie '53	17426	5.0	885
Clearland Master's Belle '56	16409	5.3	864
10430	5.0	520	
SENIOR 3			
Haddon's J. Countess '58	18388	5.4	994
Old Homestead Dutchess '56	17983	5.4	989
Riverview General's Malita '57	15670	6.1	956
Umphrey's Butter Cup '52	16391	5.4	897
Green Meads Dame Sunflower '57	17562	5.0	886
Yellow Creek Rose Spot '57	16131	5.5	880
Prince's Actress' Ann '50	14618	5.8	850
Prestdale Bon. Christmas '58	15740	5.3	828
Hathaway's Farm Belinda's Rose '57	16510	5.0	826
Kathmar Statesman Leona '59	14921	5.5	824
10186	5.0	511	
JUNIOR 3			
Pond Acre Farm's Irene '55	16030	5.9	946
Levelland Farms Sandra '56	18677	5.0	926
Pond Acre Farm's Idina's Lass '56	16520	5.2	862
Tideland Ludlow's Sarah '60	15353	5.5	852
Pine Grove Primrose's Pearl '55	12121	6.9	847
Argilla Elite's Ruth '58	15278	5.5	844
Tarbox Farms Paula '58	16362	5.2	843
Langmeadow Colta '53	13514	6.1	837
Clearland Katina's Favor '60	16404	5.1	834
Meadow Lane Veda '59	17410	4.8	831
9956	5.0	499	
SENIOR 2			
Philghent's Francie '56	16139	5.1	837
Auer Master's Rosebloom '50	17303	4.6	805
Yellow Creek S. Jewel '58	13882	5.5	768
Philghent's Belinda '55	13283	5.7	760
Meadow Brook Mary Elizabeth '47	15261	4.9	757
Lush Lea Earl's Emeline '57	13816	5.4	747
Deershorn Faith's Clare '56	13456	5.5	746
Bay Meadow Billy's Daisy '60	16068	4.6	745
Wernida Clarinet's Tamara '59	14003	5.3	740
Claire Haven Derel Esther '58	15223	4.8	738
9298	5.0	462	
JUNIOR 2			
Colbys Glennie '58	19432	4.7	910
Eikco Tillie '46	14288	6.0	861
Pond Acre Farm's Rita '58	15075	5.4	817
Alexander's Fred's Delight '50	15714	5.1	814
Colbys Shirley '59	16222	4.8	775
Pond Acre Farm's Stardust '55	12727	6.0	774
Yellow Creek S. Charm '58	14160	5.5	773
Suneslope's Charming Elite '54	16265	4.6	759
Biscoe Lunda Lenfestey '54	15181	4.9	748
Yellow Creek S. Lovely Maid '59	13702	5.4	745
9123	5.0	456	
All Ages Ave. based on last 5 yrs. prod.	10273	4.9	507

Class Leader records official to May 26, 1960 are included in this list.
(The date after each cow's name denotes the year in which record became official.)

TEN LEADING COWS at VARIOUS AGES

Herd Improvement Registry - 365 - 3X Class

Based on Milk Production

	Lbs. B. F.	% B. F.	Lbs. Milk
MATURE			
Flintmere Janice 5 yrs. '58	1288	5.1	25257
Mendale Kings Golden Jean 5 yrs. '55	1191	4.8	24533
Flintmere Janice 7 yrs. '60	1242	5.1	24209
Mt. Ephraim's Countess Lizzie 10 yrs. '58	1068	4.6	23443
Fairacres Elaine Prince 7 yrs. '46	789	3.6	21756
Flume Farm Lady Smith 6 yrs. '52	1064	5.1	20581
Modeel's Princess Rose 2d 9 yrs. '54	1066	5.2	20238
Viola of Dellahome 6 yrs. '50	843	4.2	20012
Marietta of Green Acres 8 yrs. '50	985	4.9	19975
Somerville Reflector Countess 7 yrs. '57	851	4.3	19709
Average based on last 5 yrs. prod.	12699	4.8	615
SENIOR 4			
Delwalke G. H. Mars '58	851	4.7	18190
Kilmac Maggie '46	885	4.9	17982
Golden Harvest Rose Mae '60	1004	5.6	17926
Sunny Lea Carol '51	818	4.6	17474
Lauxmont Levity Rosy Future '54	681	3.9	17424
Mendale Polly's Elma '54	949	5.5	17402
Coldspring's Noble's Faith '53	743	4.3	17205
Paulette of Meadow Lane '48	883	5.2	16954
Sagamore Holly '50	790	4.6	16926
Delwake G. H. Delfette '58	761	4.5	16912
Average based on last 5 yrs. prod.	12137	4.9	593
JUNIOR 4			
Cragscut Reliant Tilly-Kay '58	988	4.8	20656
Flintmere Janice '57	924	4.7	19689
Mendale King's Golden Christy '56	1024	5.7	18014
Homeward Gretchen '49	1009	5.7	17672
Ideal's L. D.'s Sally '55	971	5.5	17528
Golden Harvest C Queenie '59	871	5.1	17238
Brookside J. Hardwick's Harmony '56	844	4.9	17126
Campus Maybelle '42	807	4.7	16965
Patsy Jane of Meadow Lane '49	847	5.1	16359
Pine Manor King's Rose Elaine '55	764	4.7	16206
Average based on last 5 yrs. prod.	12536	4.9	618
SENIOR 3			
Ideal's Jubilee's Winnie '56	1042	5.6	18503
St. Albans Actor's C. Hale Spot '47	806	4.6	17207
Bluff View Queen Alpha '57	868	5.1	16949
Sheldegren Evadne '50	719	4.4	16166
Valley Hill's Primrose '36	795	4.9	16018
Ideal's Beacon's Monita '56	790	4.9	15968
Fannie of Moorland Farm's Gem '36	765	4.8	15759
Sagamore Holly '49	702	4.4	15725
Beatrice of Lincoln Farm '38	631	4.1	15249
Fenn Hill Rosemary '51	689	4.5	15080
Average based on last 5 yrs. prod.	11767	4.9	577
JUNIOR 3			
Polytechnic Jepson Kate '54	792	4.8	16366
Kilmac Royal's Leda '41	904	5.6	15924
Sheldegren Ermina '54	765	4.8	15855
Golden Bull Farms Buela '52	773	5.0	15323
Golden Harvest Gloria '58	849	5.6	15258
Golden Harvest Rose Lizzie '57	758	5.0	15248
Valleyside Marietta Coreen '50	654	4.3	15143
Coldspring's Noble's Faith '52	687	4.5	15127
Franchester Free Donna '53	715	4.7	15090
Rex's Blanche of Cowham Farm '45	731	4.8	15027
Average based on last 5 yrs. prod.	10668	5.0	535
SENIOR 2			
Rycklaver Estelle '48	750	4.8	15480
Sheldegren Emily '50	731	4.7	15468
Sheldegren Andrea '49	635	4.1	15169
Ideal's L. D.'s Betsy '56	789	5.3	15007
Greenway Queen Jeanne '55	676	4.5	14972
Bayville Royal Elsie '57	590	4.0	14851
Sheldegren Druid '57	687	4.7	14763
Eth-Mead King's Patience '41	757	5.1	14730
Broadwater Anita '34	804	5.5	14630
Sunnymede Hornet's Sibyl '58	712	4.9	14604
Average based on last 5 yrs. prod.	10706	4.9	520
JUNIOR 2			
Colbys Genevieve '57	923	5.1	17935
Delwake Monitor's Tawny '58	855	5.0	17130
Sheldegren Verdine '54	729	4.4	16485
Sunnymede Hornet's Larkspur '54	712	4.6	15409
Halfred Farms Hilda '36	669	4.3	15353
Golden Harvest Miss Holly '51	682	4.6	14740
Hood Farms Marietta Strongheart '51	701	4.7	14698
Circle Drive's L. P. Faith '51	764	5.2	14605
Maegeo Freeman's Diana '55	621	4.2	14546
Sheldegren Ebba '51	644	4.4	14348
Average based on last 5 yrs. prod.	10530	4.9	520
All Ages Ave. based on last 5 yrs. prod.	11720	4.9	574

Based on Fat Production

	Lbs. Milk	% B. F.	Lbs. B. F.
MATURE			
Flintmere Janice 5 yrs. '58	25257	5.1	1288
Flintmere Janice 7 yrs. '60	24209	5.1	1242
Mendale Kings Golden Jean 5 yrs. '55	24533	4.8	1191
Mt. Ephraim's Countess Lizzie 10 yrs. '58	23443	4.6	1068
Modeel's Princess Rose 2d 9 yrs. '54	20238	5.2	1066
Flume Farm Lady Smith 6 yrs. '52	20581	5.1	1064
Sheldegren Norma 6 yrs. '54	18422	5.6	1035
Kilmac Royal's Leda 7 yrs. '45	18598	5.4	1014
Idylbrook Mistress Squaw 7 yrs. '52	18257	5.5	1007
Riverview General's Mignonette 6 yrs. '59	18741	5.3	993
Average based on last 5 yrs. prod.	12699	4.8	615
SENIOR 4			
Golden Harvest Rose Mae '60	17926	5.6	1004
Mendale Polly's Elma '54	17402	5.5	949
Kilmac Royal's Leda '43	16664	5.5	929
Kilmac Maggie '46	17982	4.9	885
Paulette of Meadow Lane '48	16954	5.2	883
Wilgorlan Farms Successful '59	16029	5.4	872
Est Hill Golden Patty '54	16390	5.2	863
Golden Bull Farms Beauty '51	15913	5.3	852
Delwake G. H. Mars '58	18190	4.7	851
Delwake Gab's Isabel '58	16053	5.3	847
Average based on last 5 yrs. prod.	12137	4.9	593
JUNIOR 4			
Mendale King's Golden Christy '56	18014	5.7	1024
Homeward Gretchen '49	17672	5.7	1009
Cragscut Reliant Tilly-Kay '58	20656	4.8	988
Ideal's L. D.'s Sally '55	17528	5.5	971
Flintmere Janice '57	19689	4.7	924
Golden Harvest C Queenie '59	17238	5.1	871
Patsy Jane of Meadow Lane '49	16359	5.1	847
Brookside J. Hardwick's Harmony '56	17126	4.9	844
Golden Harvest Rose Felicity '57	16133	5.0	811
Campus Maybelle '42	16965	4.7	807
Average based on last 5 yrs. prod.	12536	4.9	618
SENIOR 3			
Ideal's Jubilee's Winnie '56	18503	5.6	1042
Bluff View Queen Alpha '57	16949	5.1	868
St. Albans Actor's C. Hale Spot '47	17207	4.6	806
Valley Hill's Primrose '36	16018	4.9	795
Ideal's Beacon's Monita '56	15968	4.9	790
Yellow Creek Butterfat Barbea '55	14263	5.5	784
Sunset Golden Lenorill '35	13073	5.9	772
Fannie of Moorland Farm's Gem '36	15759	4.8	765
Bluff View Queen Majesty '57	13313	5.7	759
Green Meads Lady Penelope '42	14556	5.1	750
Average based on last 5 yrs. prod.	11767	4.9	577
JUNIOR 3			
Kilmac Royal's Leda '41	15924	5.6	904
Golden Harvest Gloria '58	15258	5.6	849
Sheldegren Tilda '51	13722	5.9	812
Clover Glen Tribute's Rose '50	14410	5.6	807
Polytechnic Jepson Kate '54	16366	4.8	792
Langvalley Sunray '50	14551	5.3	775
Golden Bull Farms Buela '52	15323	5.0	773
Sheldegren Ermina '54	15855	4.8	765
Golden Harvest Rose Lizzie '57	15248	5.0	758
Glacial Meads Coronet Mabel '57	14152	5.3	753
Average based on last 5 yrs. prod.	10668	5.0	535
SENIOR 2			
Broadwater Anita '34	14630	5.5	804
Ideal's L. D.s Betsy '56	15007	5.3	789
Sheldegren Norma '50	14030	5.5	771
Sheldegren Corilisa '51	14363	5.3	769
Sheldegren Electra '56	14009	5.5	766
Eth-Mead King's Patience '41	14730	5.1	757
Rycklaver Estelle '48	15480	4.8	750
Flying Horse Rose's Violin '59	13291	5.5	731
Sheldegren Emily '50	15468	4.7	731
Fenn Hill Joan '51	13582	5.3	730
Average based on last 5 yrs. prod.	10706	4.9	520
JUNIOR 2			
Colbys Genevieve '57	17935	5.1	923
Delwake Monitor's Tawny '58	17130	5.0	855
Welcome In Favor Clara '57	13518	6.1	828
Circle Drive's L. P. Faith '51	14605	5.2	764
Kilmac Draftsman's Eve '46	13670	5.3	733
Sheldegren Verdine '54	16485	4.4	729
Ideal's Marcon's Velvet '59	13884	5.2	721
Sunnymede Hornet's Larkspur '54	15409	4.6	712
Hood Farms Marietta Strongheart '51	14698	4.7	701
Woodacres L. S. R. Pride '56	13045	4.1	701
Average based on last 5 yrs. prod.	10530	4.9	520
All Ages Ave. based on last 5 yrs. prod.	11720	4.9	574

Class Leader records official to May 26, 1960 are included in this list.
(The date after each cow's name denotes the year in which record became official.)

1927 COLDSPRINGS 1960

"A Name To Remember"

A Production-Bred Young Sire Now In Service That We Are Banking On To Get The Job Done

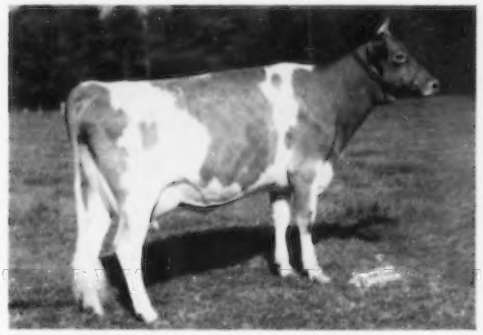
A grandson of Beauty's Valor by a son of
the great cow, Lake Louise Superb's Patti

COLDSPRING'S CORONATION PRINCE

Born August 15, 1958

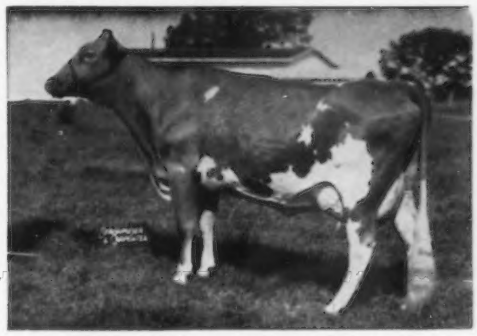
Sire: **Lake Louise Coronation Prince,** a son of Lake Louise Coronation King out of Patti (below)

His Dam



Coldspring's B. V. Charlotte
8746—475—Jr2—305—3x
Next Dam: **Conrad's Princess Virginia**
12856—730—5yrs—365—3x
Dam of 4 daughters

His Paternal Granddam



Lake Louise Superb's Patti (VG '54 '58)
13242—631—Jr2—365—3x
17009—854—Sr3—365C—3x
17761—908—5yrs—365—2x
20038—1087—7yrs—HIR—365—2x

Production Was At A High Level In 1959

10 Completed AR Records Average 10758 M—512 F (M.E.—305—2x)

Included In This Group Was Our State Production Leader In Both Milk And Fat —

LISETER ULTRA CORONA *10865—*545—Sr2—305—3x
10551 M—529 F—M.E.—305—2x

WHY NOT RESERVE A PRINCE SON FOR YOUR NEXT SIRE

FOR A STRONGER FOUNDATION ADD SOME BEAUTY

VISITORS ALWAYS WELCOME

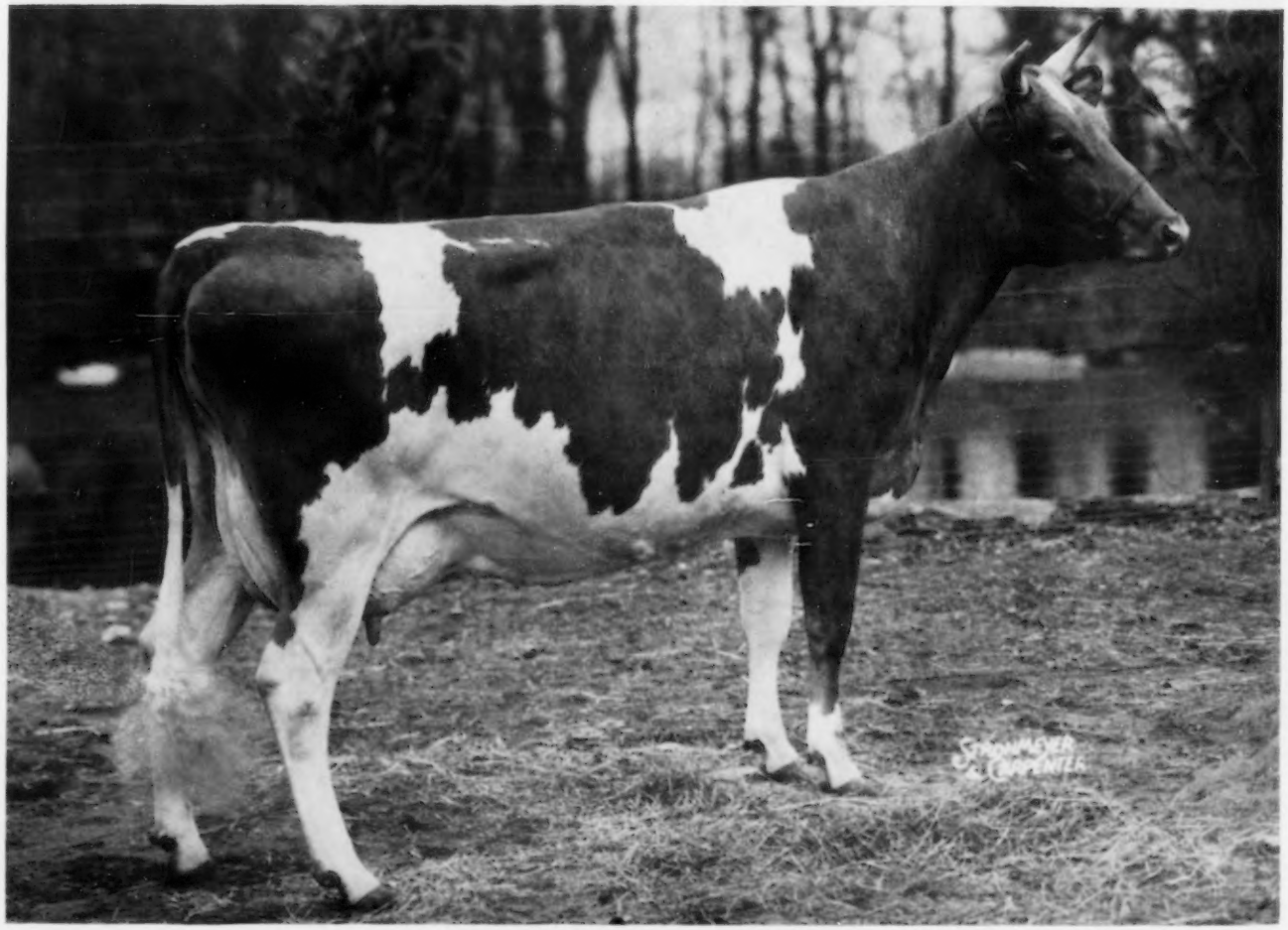
COLDSPRINGS FARM

Accredited for Bang's 57 . . . Accredited for T. B.
Est. S. C. PRICE, Owner
Phone Conyngham Sunset 8-5331

SUGARLOAF, PENNSYLVANIA
HAZLETON, PENNSYLVANIA
JAMES STRADNICK, Herd Manager
Phone Conyngham Sunset 8-5333

SELLING IN THE GREEN MEADOW SALE

Hanover Hill Farms, Yorktown Heights, New York • Monday, October 17, 1960



CHARLESCOTE FRUITFUL

Born June 5, 1955 — Classified Excellent '58 (92.5%)

Excellent in General Appearance, Shoulders, Dairy Character, Body Capacity, Mammary System, Fore Udder and Rear Udder. All other breakdowns Very Good.

17052—870—Jr2—365—3x, 19331—1009—Sr3—365—3x (pending)

Fruitful is due July 31 and will be selling open. 1st 2-year-old and Res. Ch., Topsfield Spring Show, 1958; 1st 3-year-old and Sr. & Gr. Ch., Topsfield, 1958; 1st 3-year-old, E.S.E., 1958. H.M. All-American 3-Year-Old, 1958. 1st Dry Cow, 3 years & over, Sr. & Gr. Ch., Topsfield Spring Show, 1959. 1st 4-year-old, Sr. & Gr. Ch., Topsfield, 1960.

One Of The Greatest Cows We Have Had The Privilege Of Selling

Consigned By Richard Saltonstall, Charlescote Farm, Sherborn, Mass.

An Excellent Grand Champion Out Of An Excellent Grand Champion

Her son, Charlescote M. Winston, was 1st Sr. Calf, Jr. & Gr. Ch., Topsfield, 1960.

Her Sire:

Fairlawn K. Ophir

S: Fairlawn H. Eastern King (GOLD STAR)

D: Fairlawn Actor's Ermine
15882—801—Sr3—365C—3x
15829—827—6yrs—365—3x

Her Dam:

Charlescote Noble's Bountiful

VG '55 '58—Excellent '56

14869—689—Jr2—365C—3x, on retest with 17051—768—6yrs—3x in 286 days. Will finish with about 21,000 lbs. milk. Sr. & Gr. Ch., E.S.E., 1956; Sr. & Gr. Ch., Topsfield, 1959. Next dam: Charlescote Bounteous, 14565—730—Jr2—365—3x, dam of 3 tested daughters, Charlescote Eleanor (VG '55), 13096—629—Sr3—365C—3x; Charlescote Frolic, 15812—783—Jr2—365—3x.

THE MERRYMAN COMPANY - - - - Sparks, Maryland